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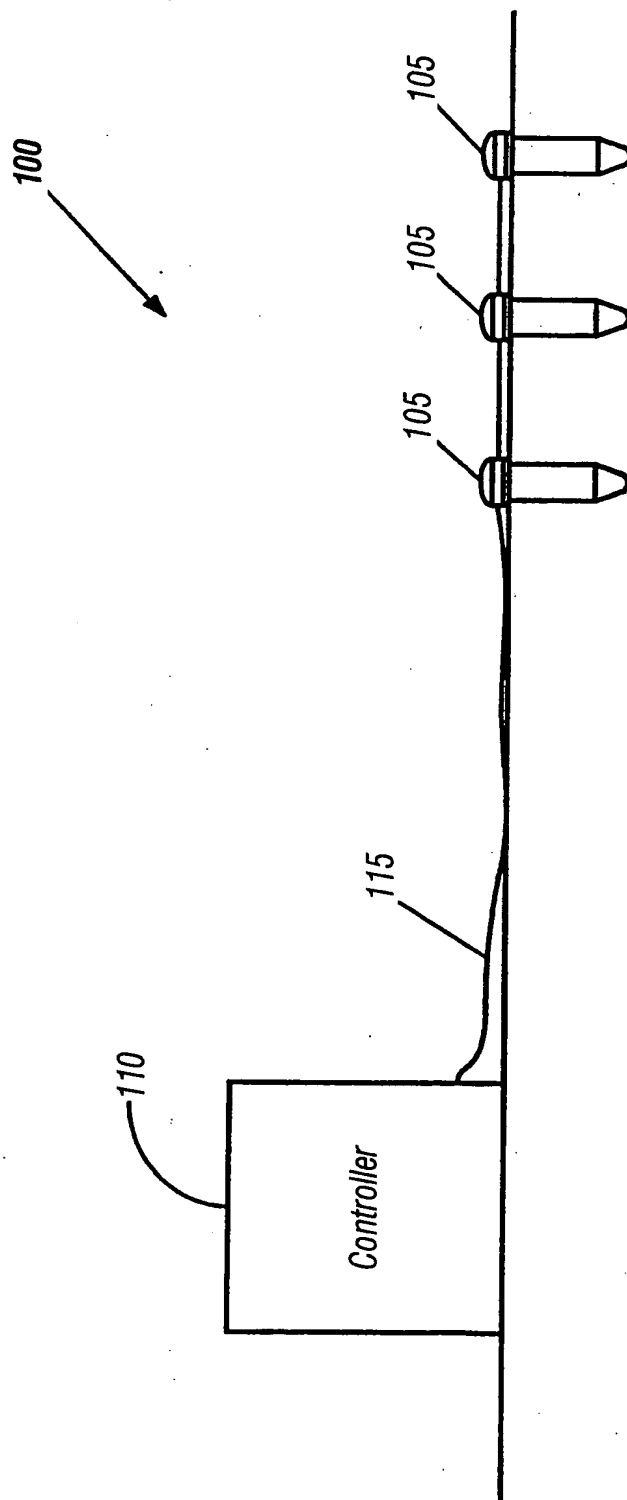


FIGURE 1

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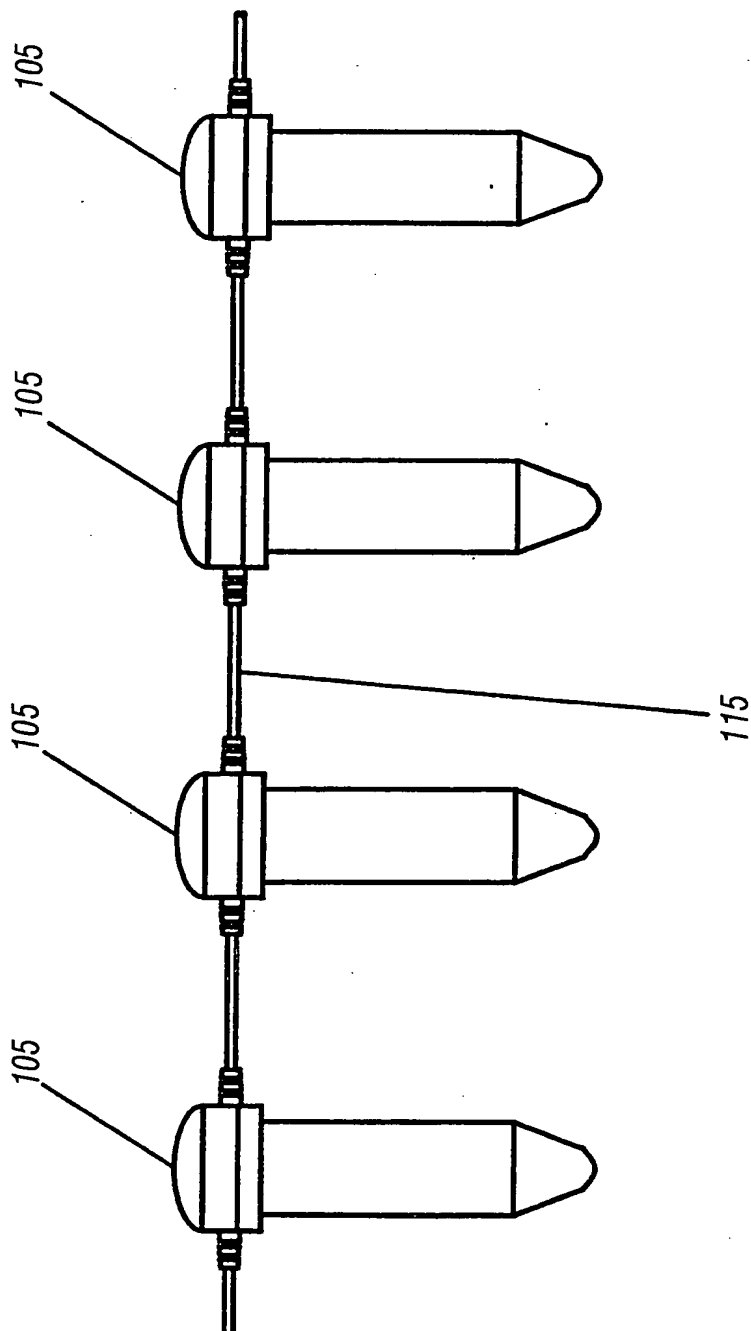


FIGURE 2

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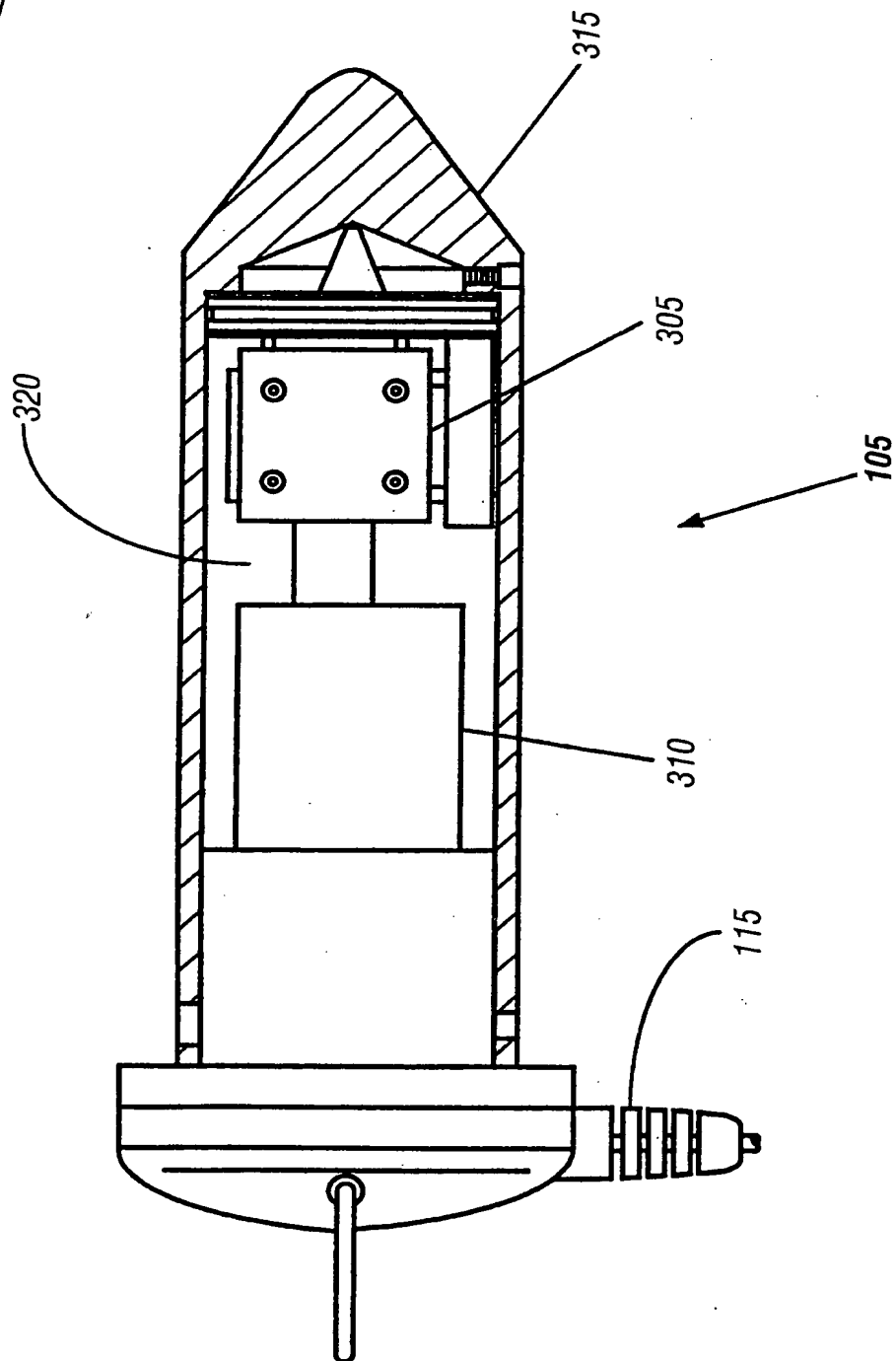


FIGURE 3a



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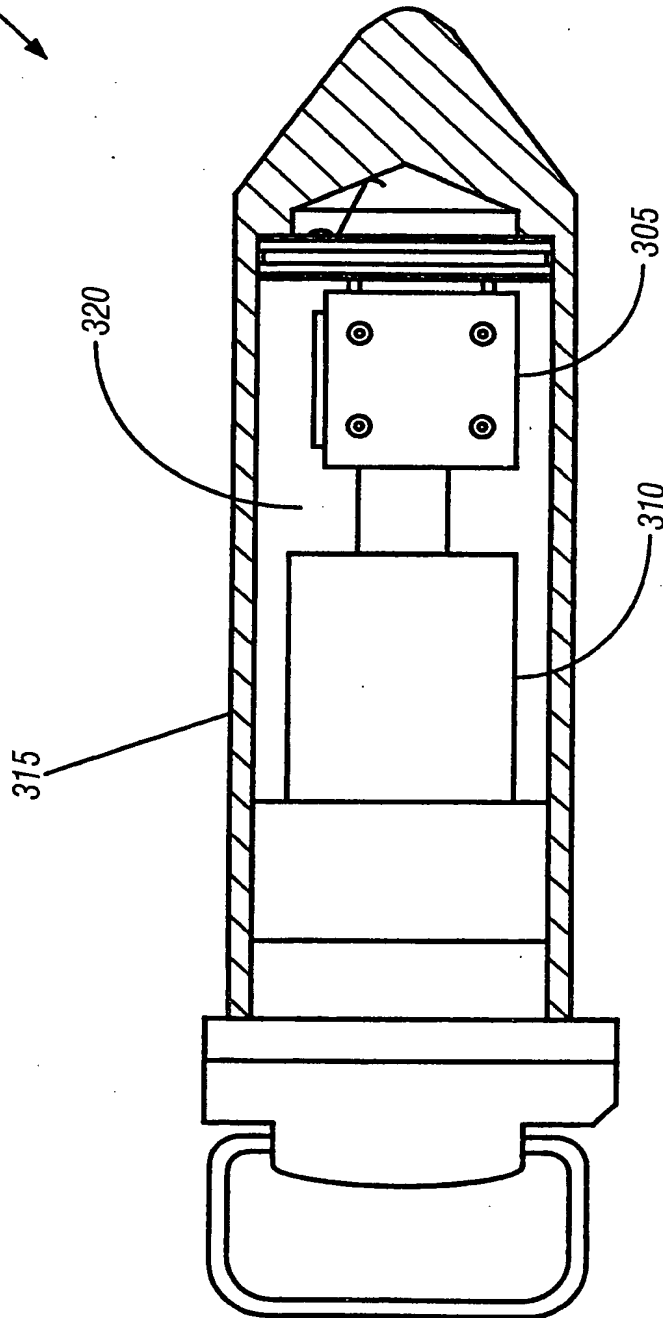


FIGURE 3b



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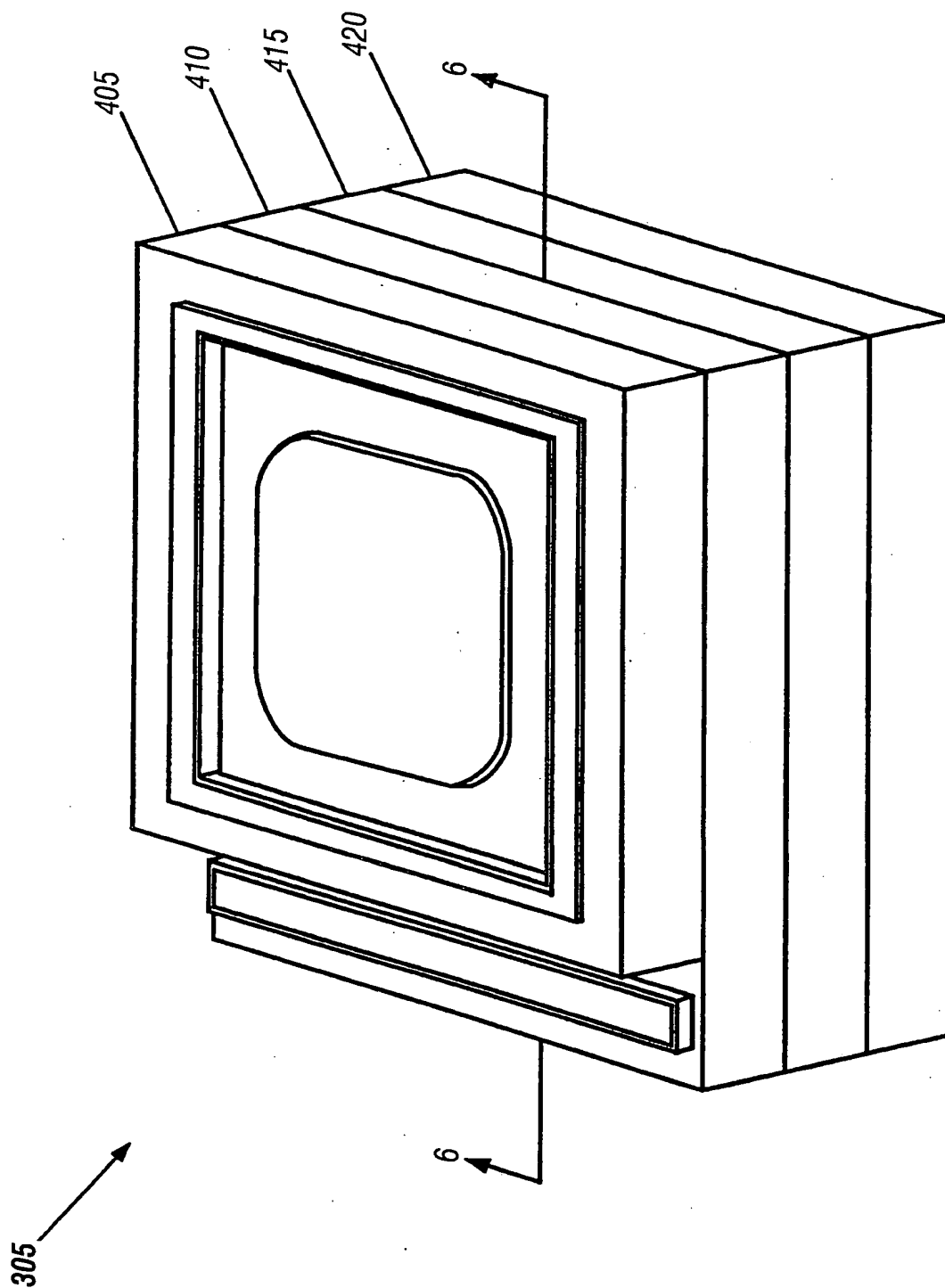


FIGURE 4

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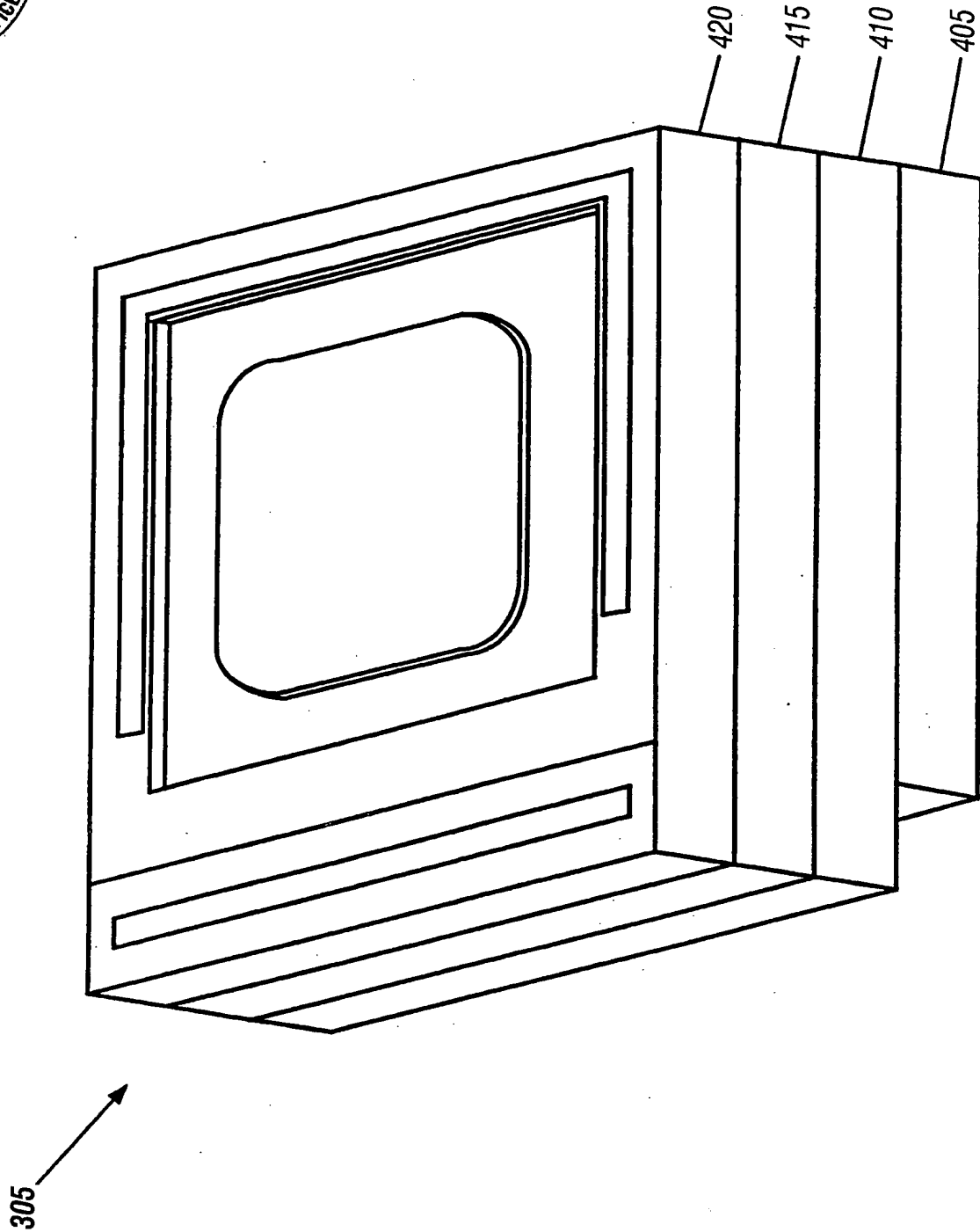
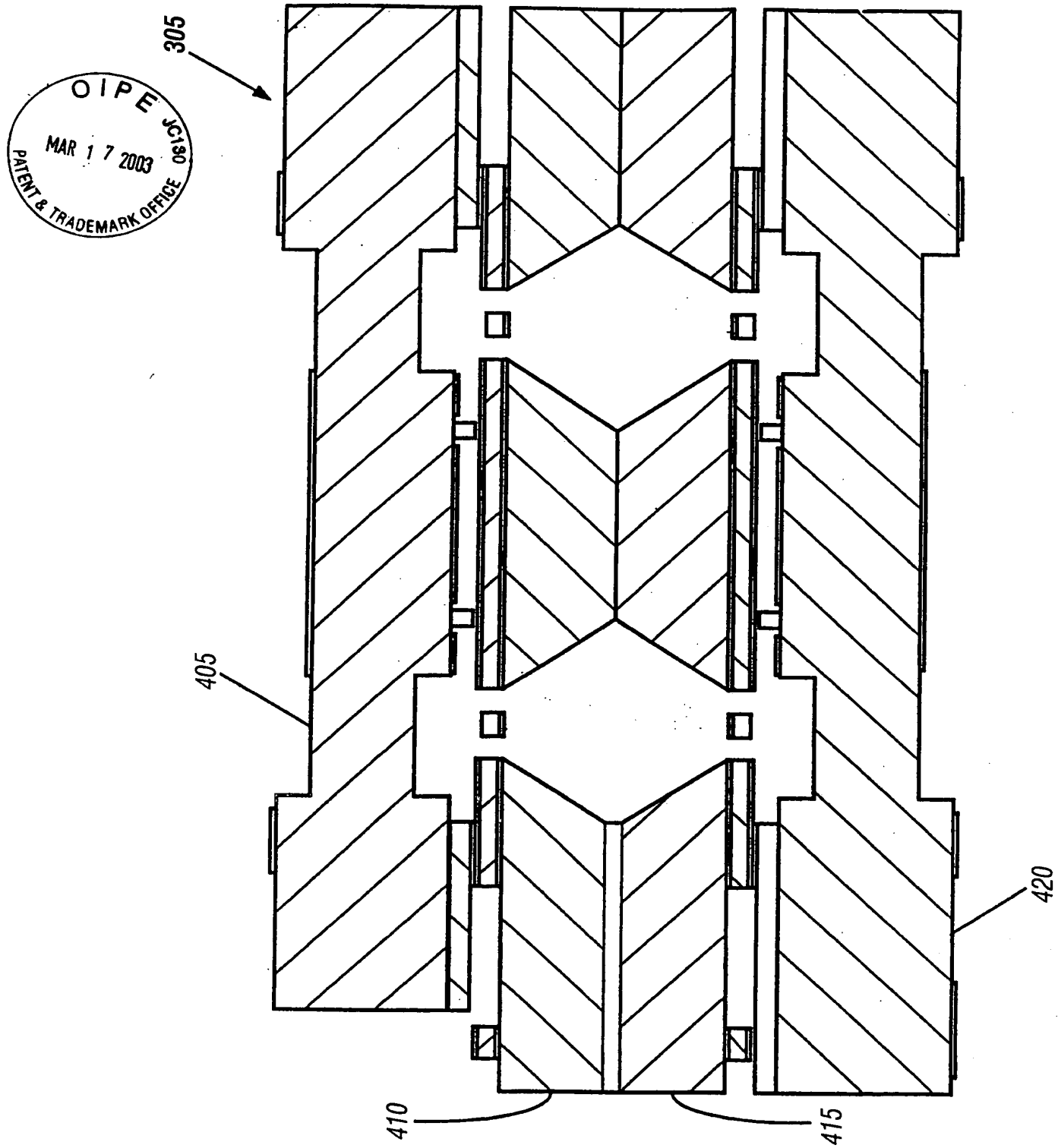


FIGURE 5

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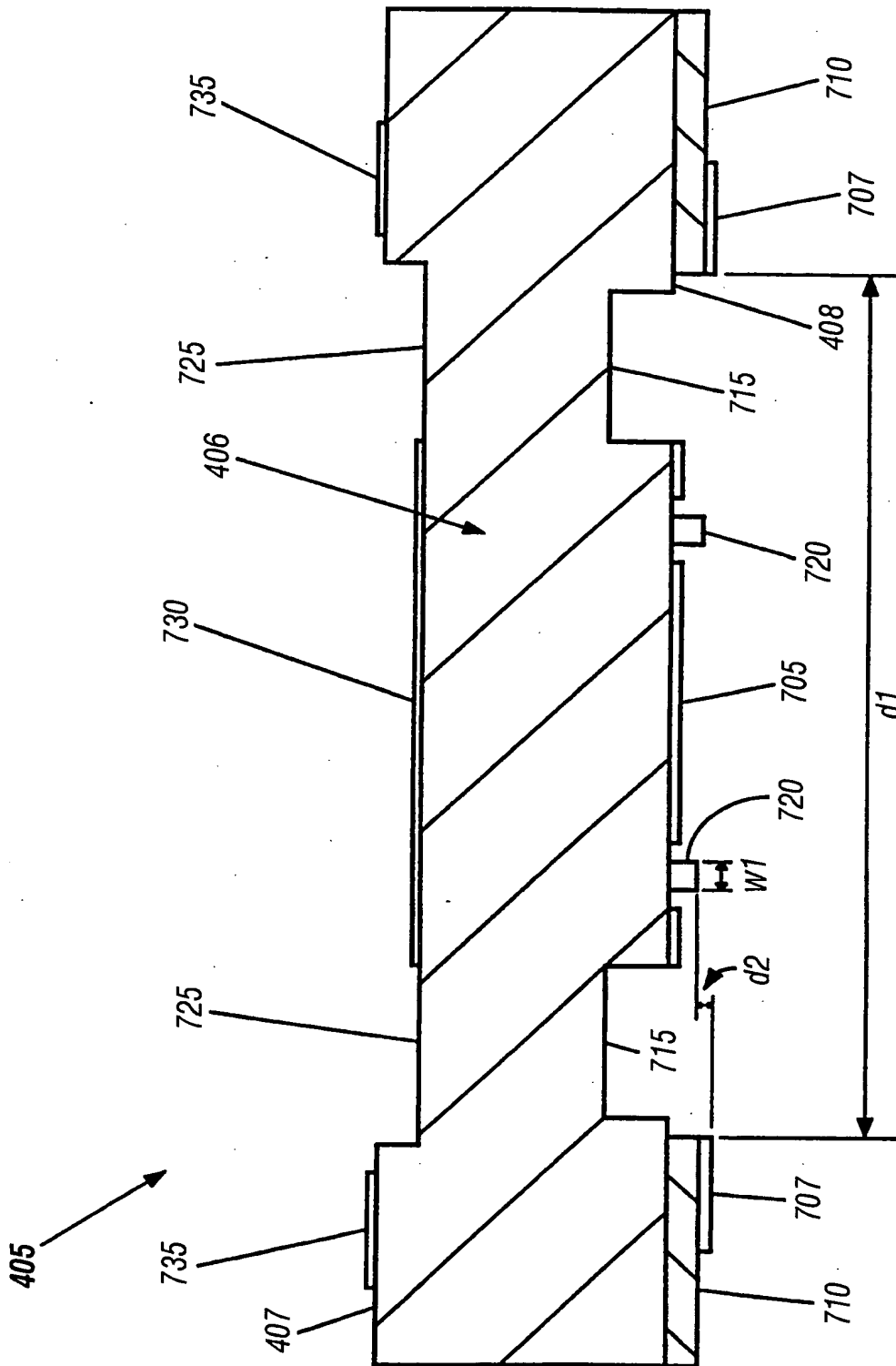


FIGURE 7a

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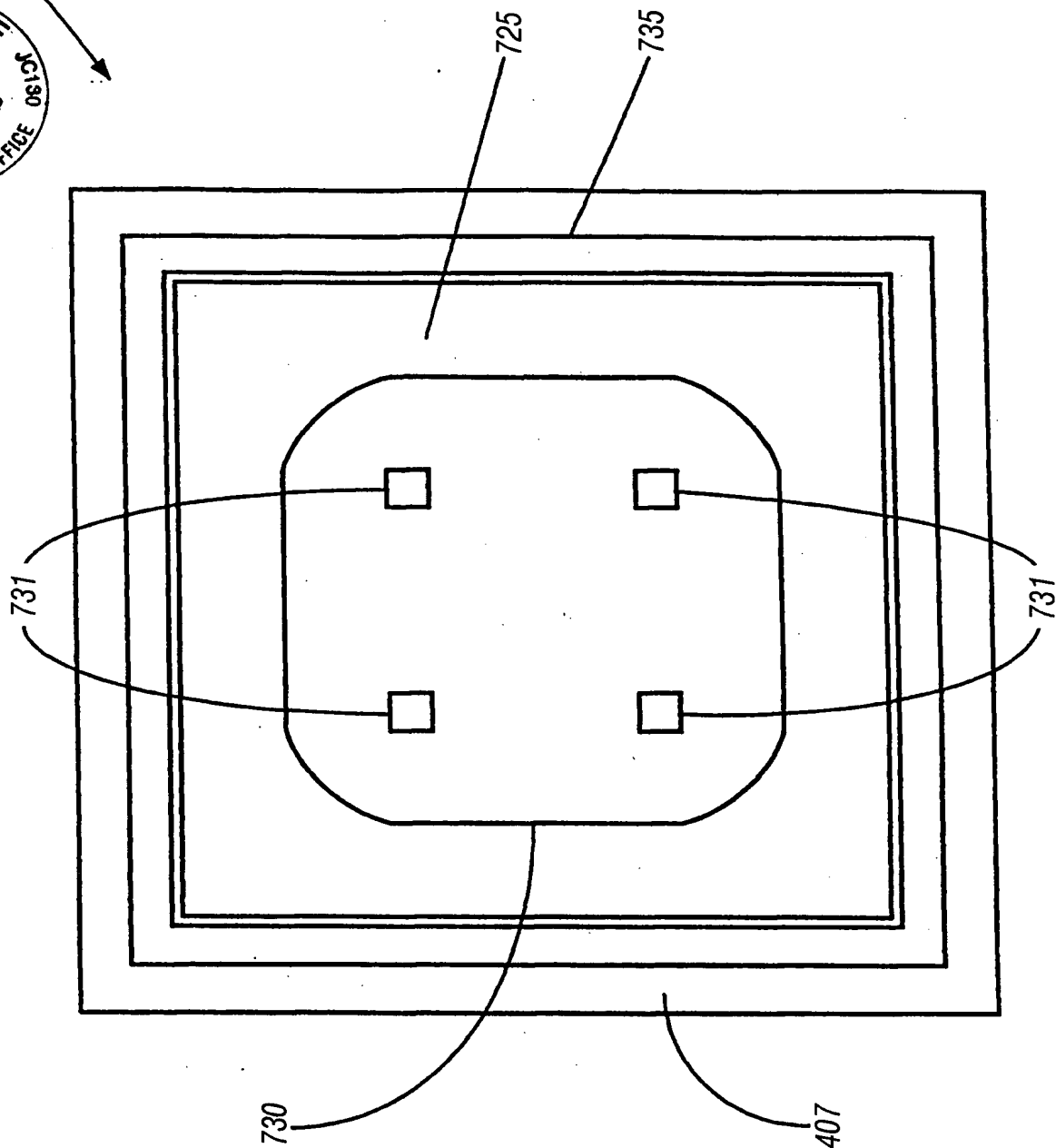


FIGURE 7b



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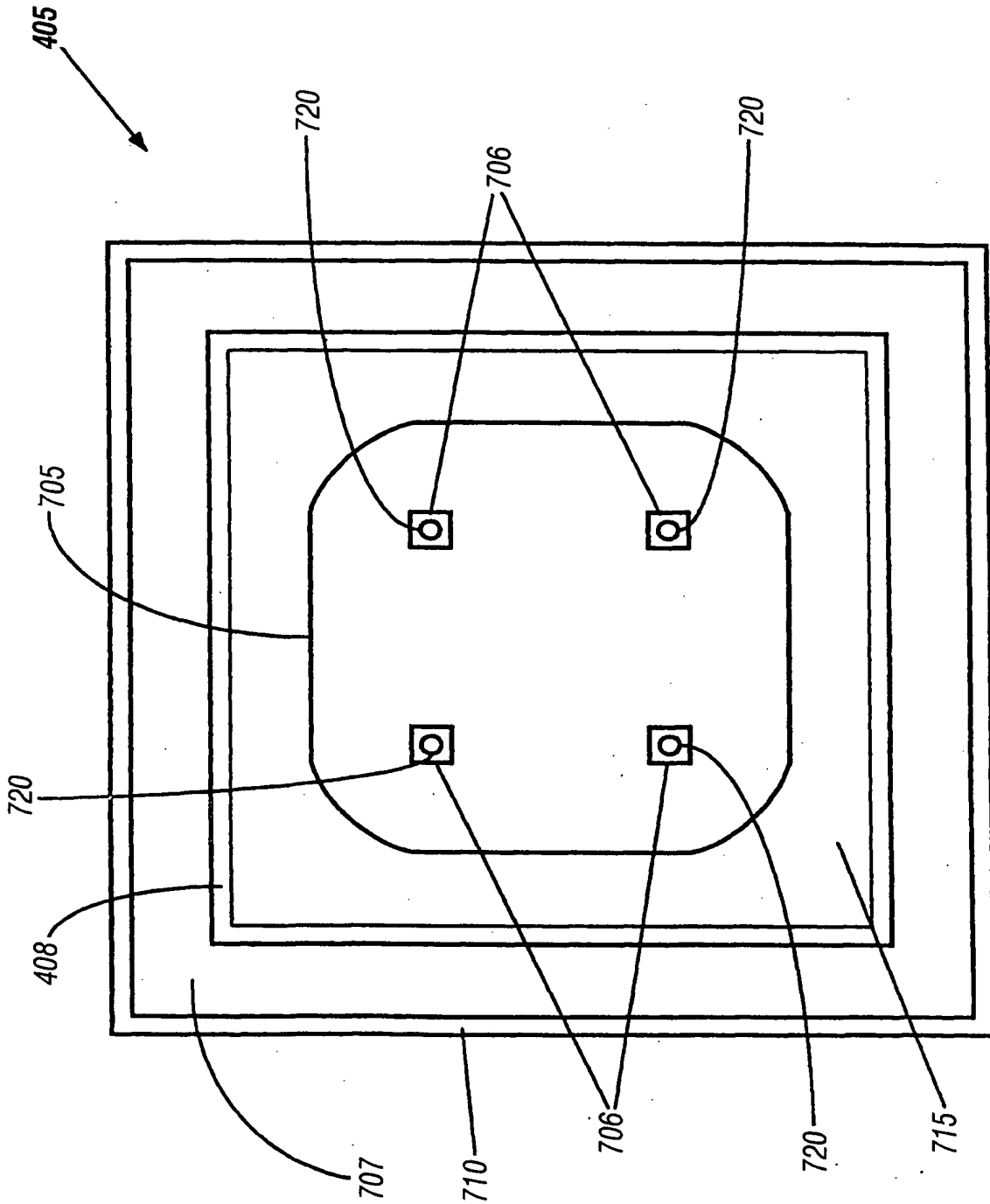
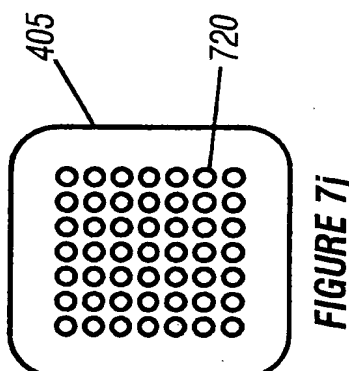
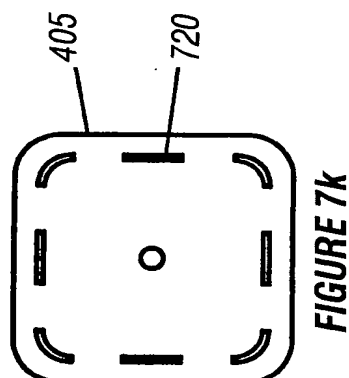
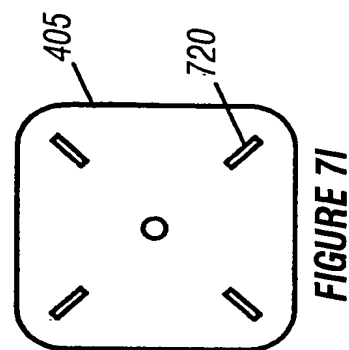
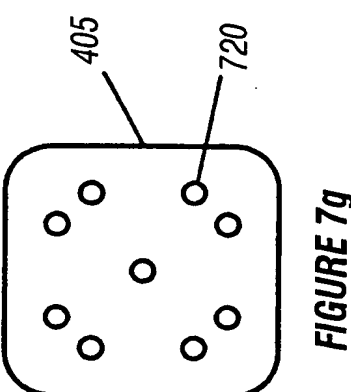
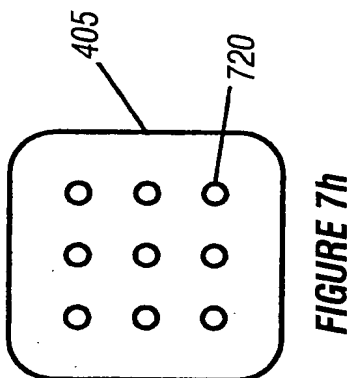
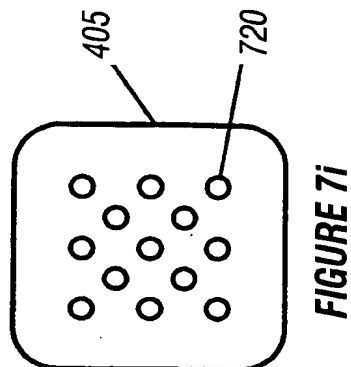
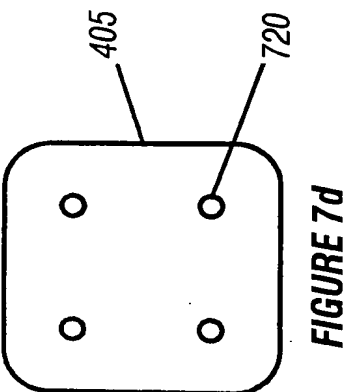
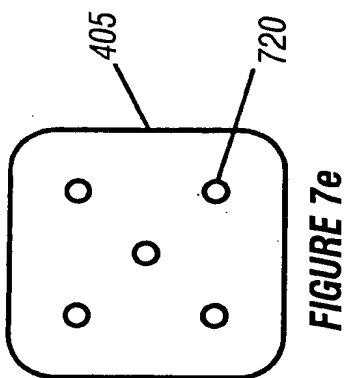
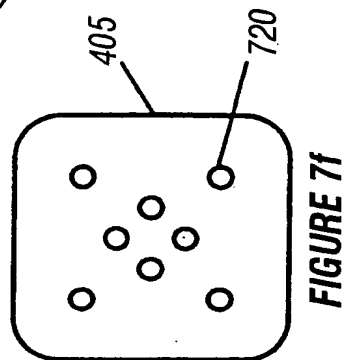


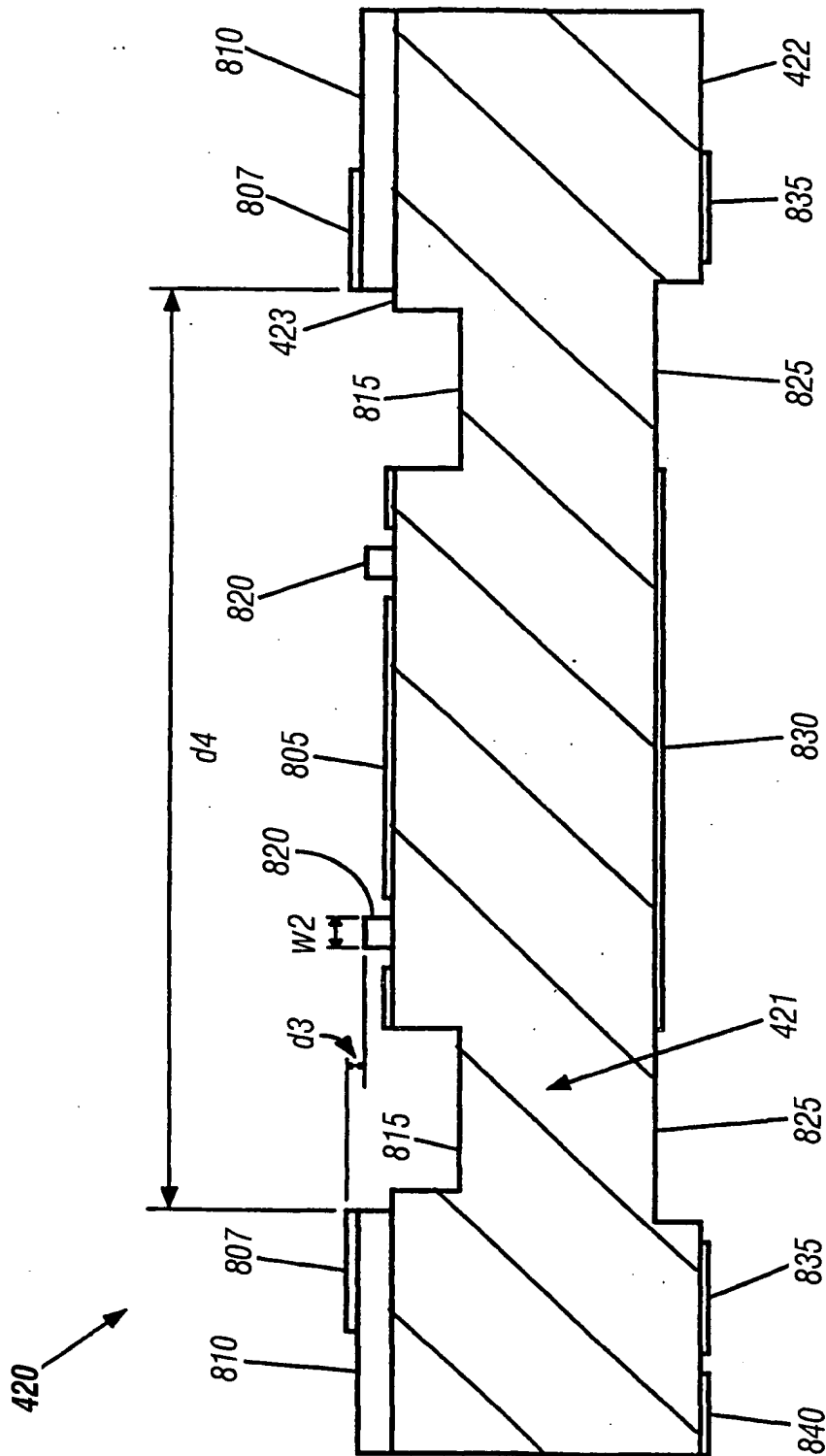
FIGURE 7c



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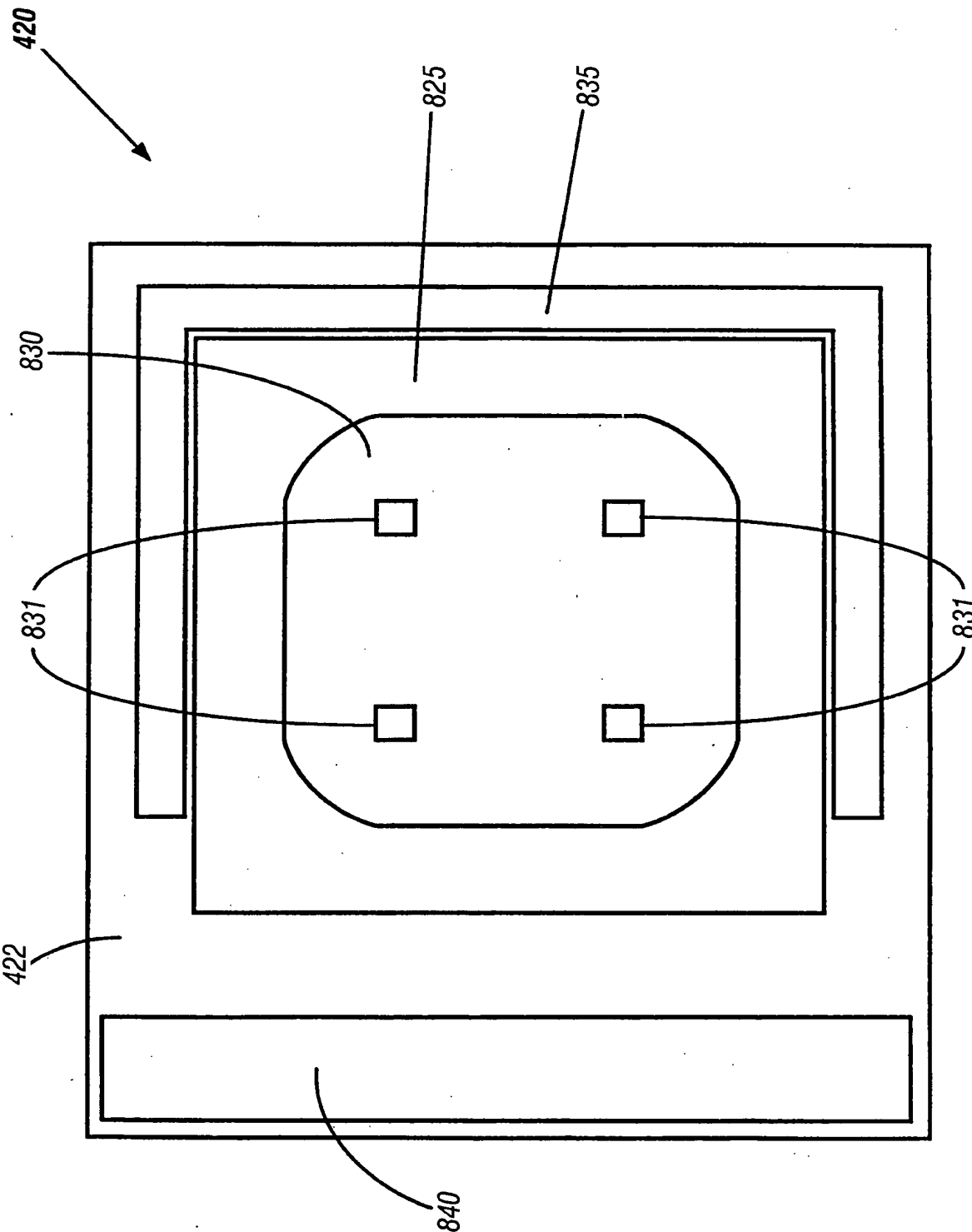


FIGURE 8b



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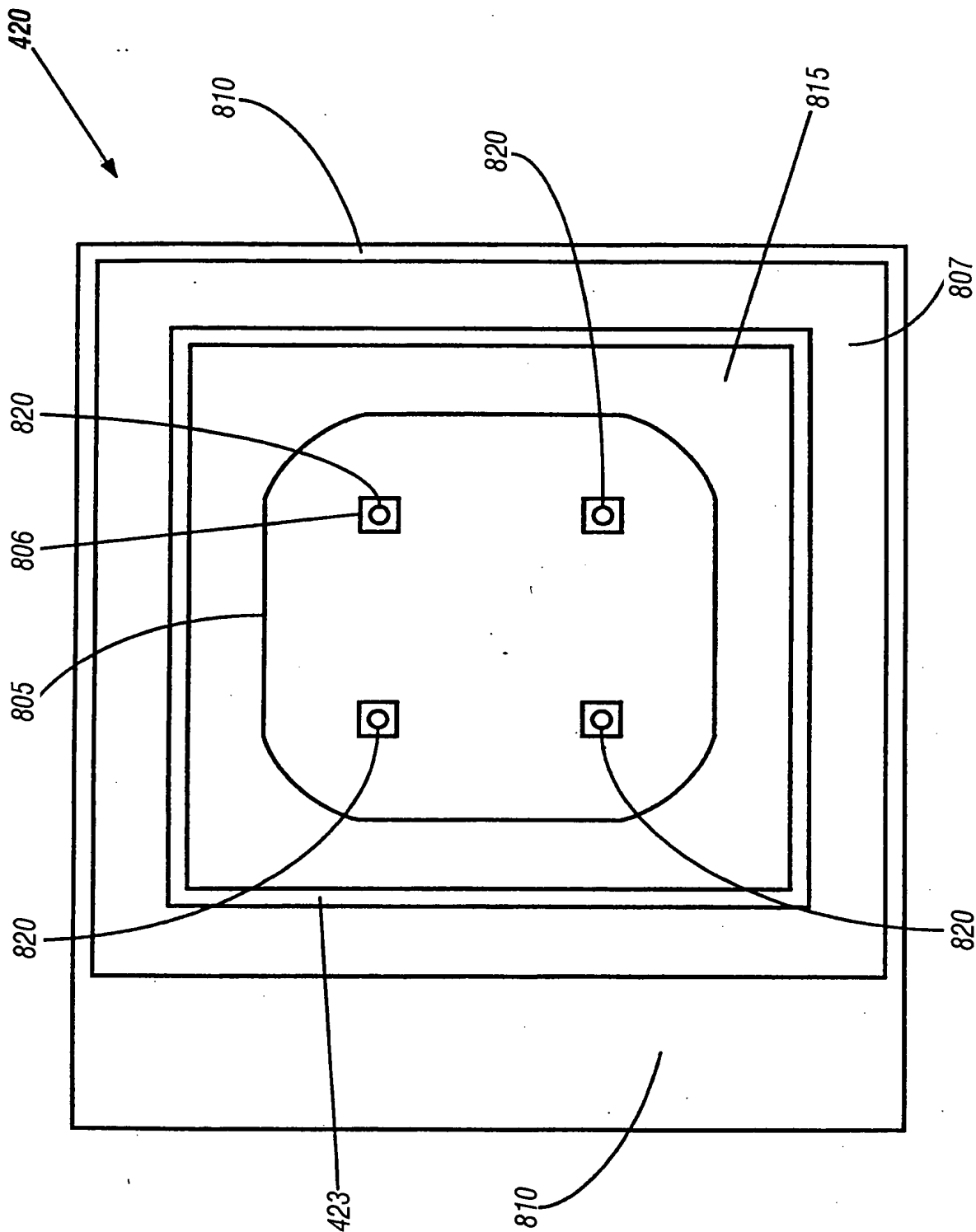


FIGURE 8c

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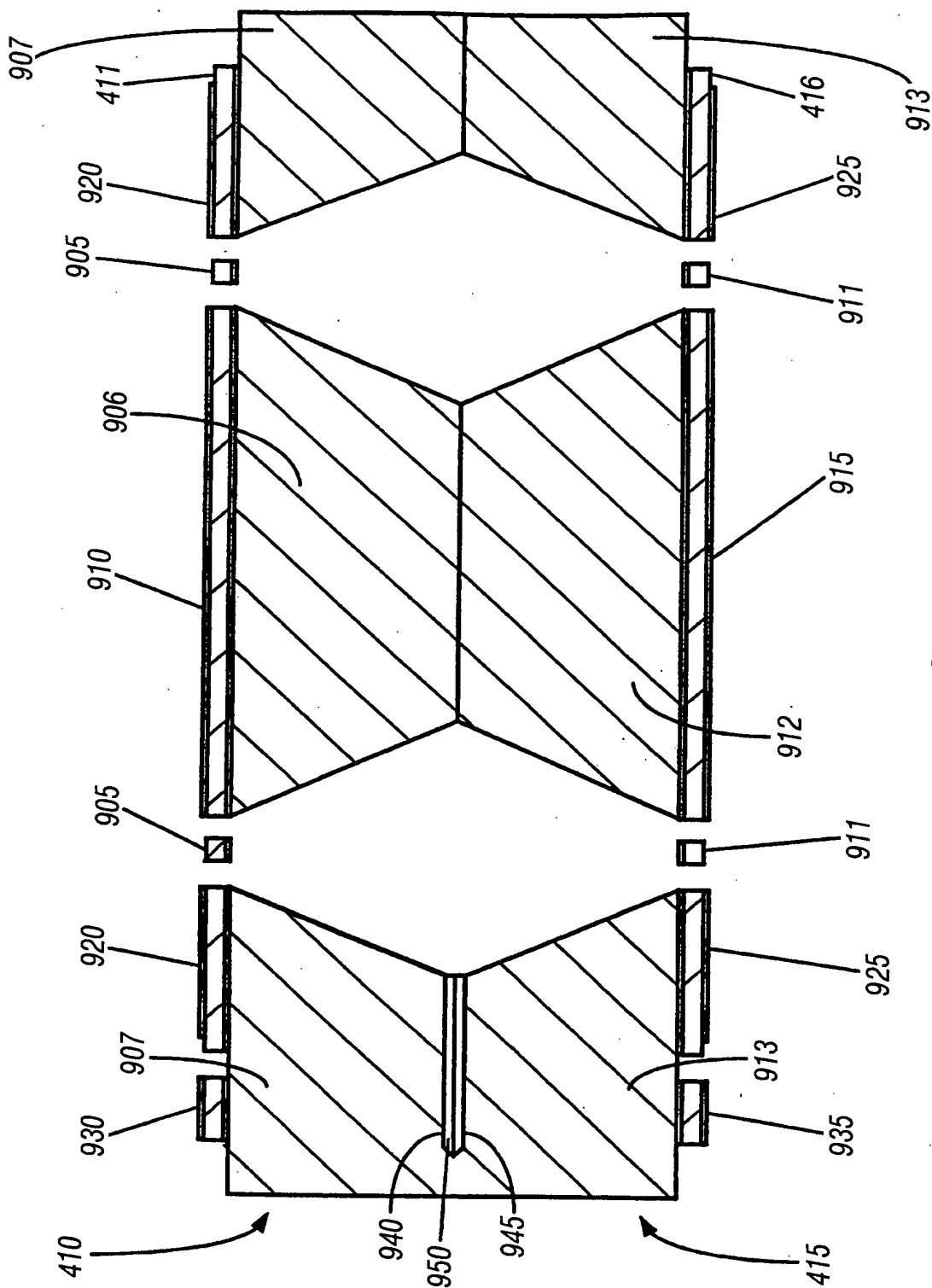


FIGURE 9a

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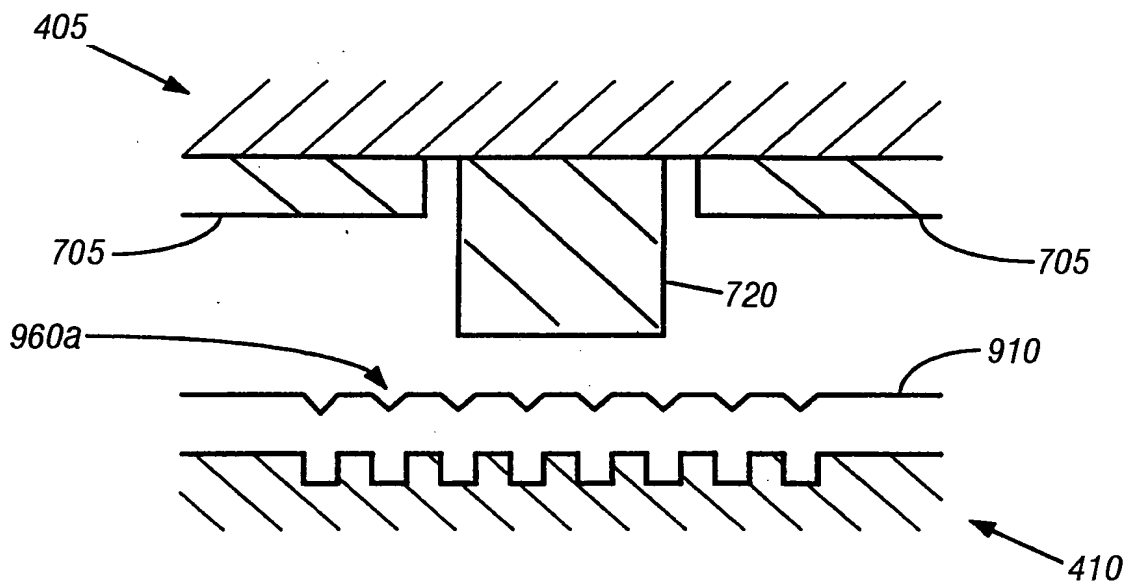


FIGURE 9aa

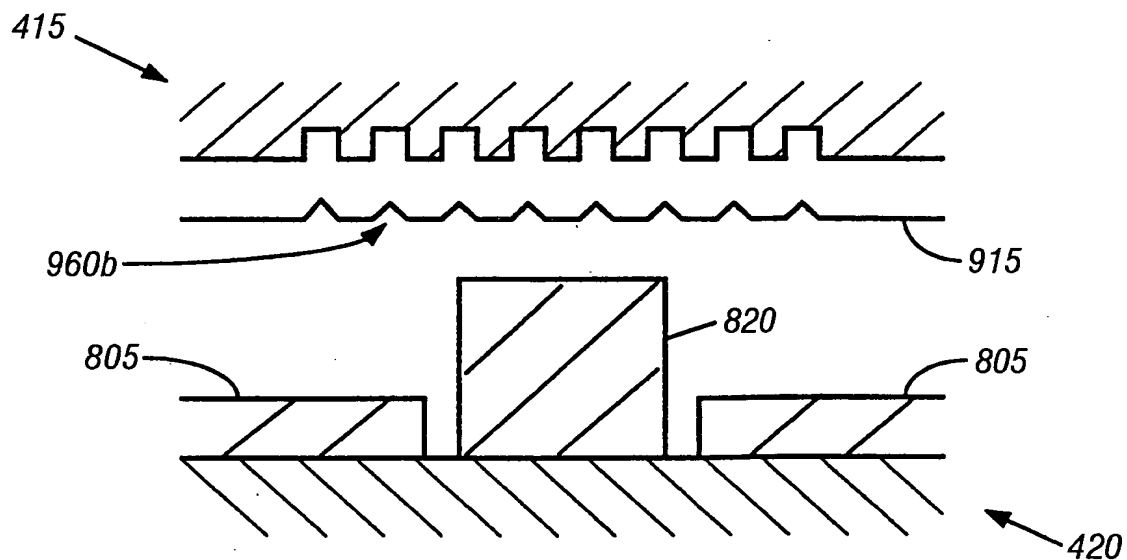


FIGURE 9ab

Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
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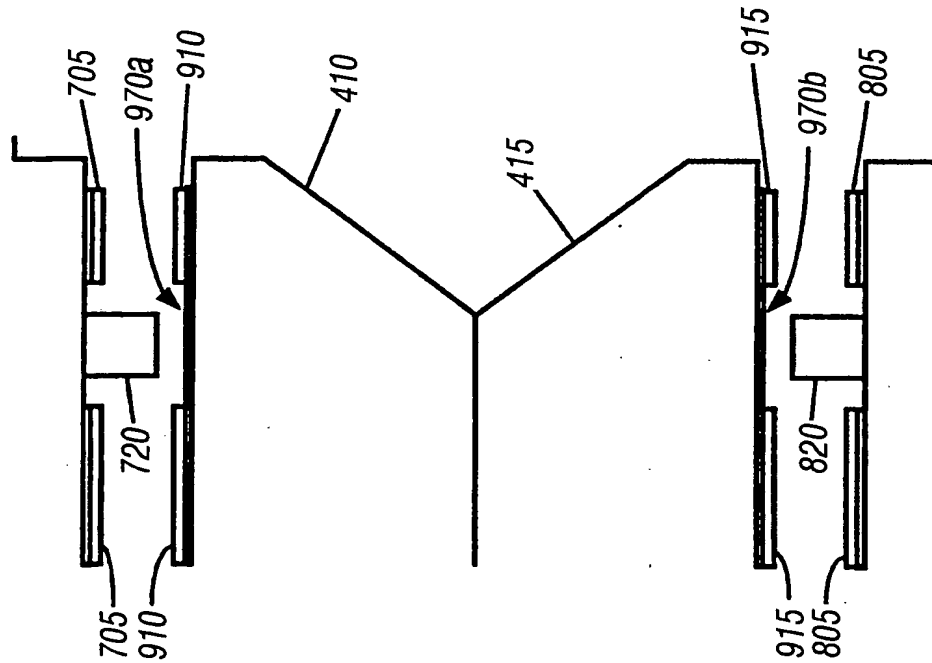


FIGURE 9ac

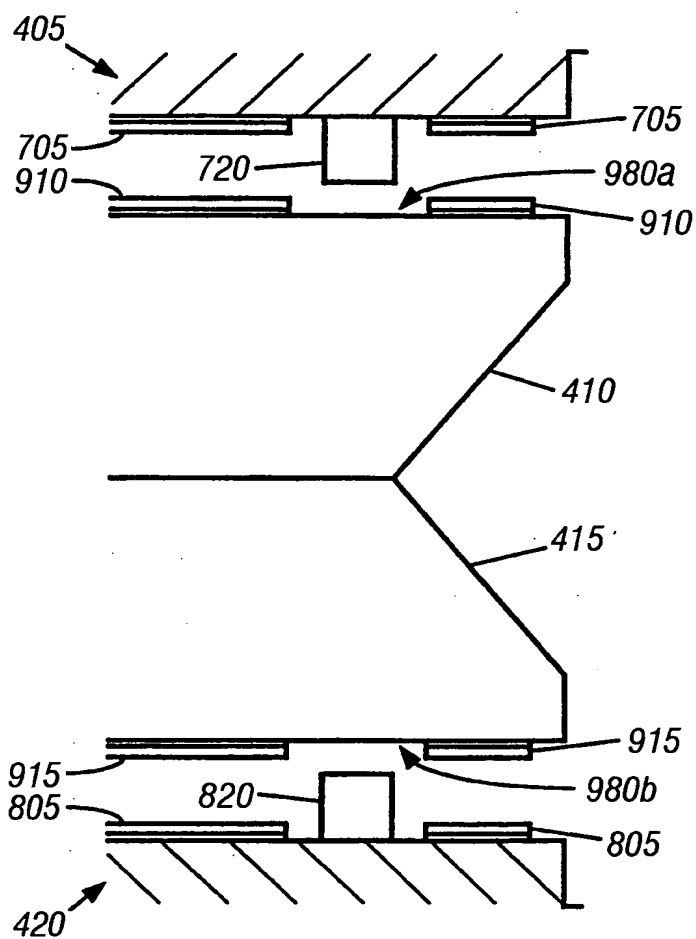


FIGURE 9ad

Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
Serial No.: 09/886,320; Filed: June 21, 2001; Confirmation No. 5384
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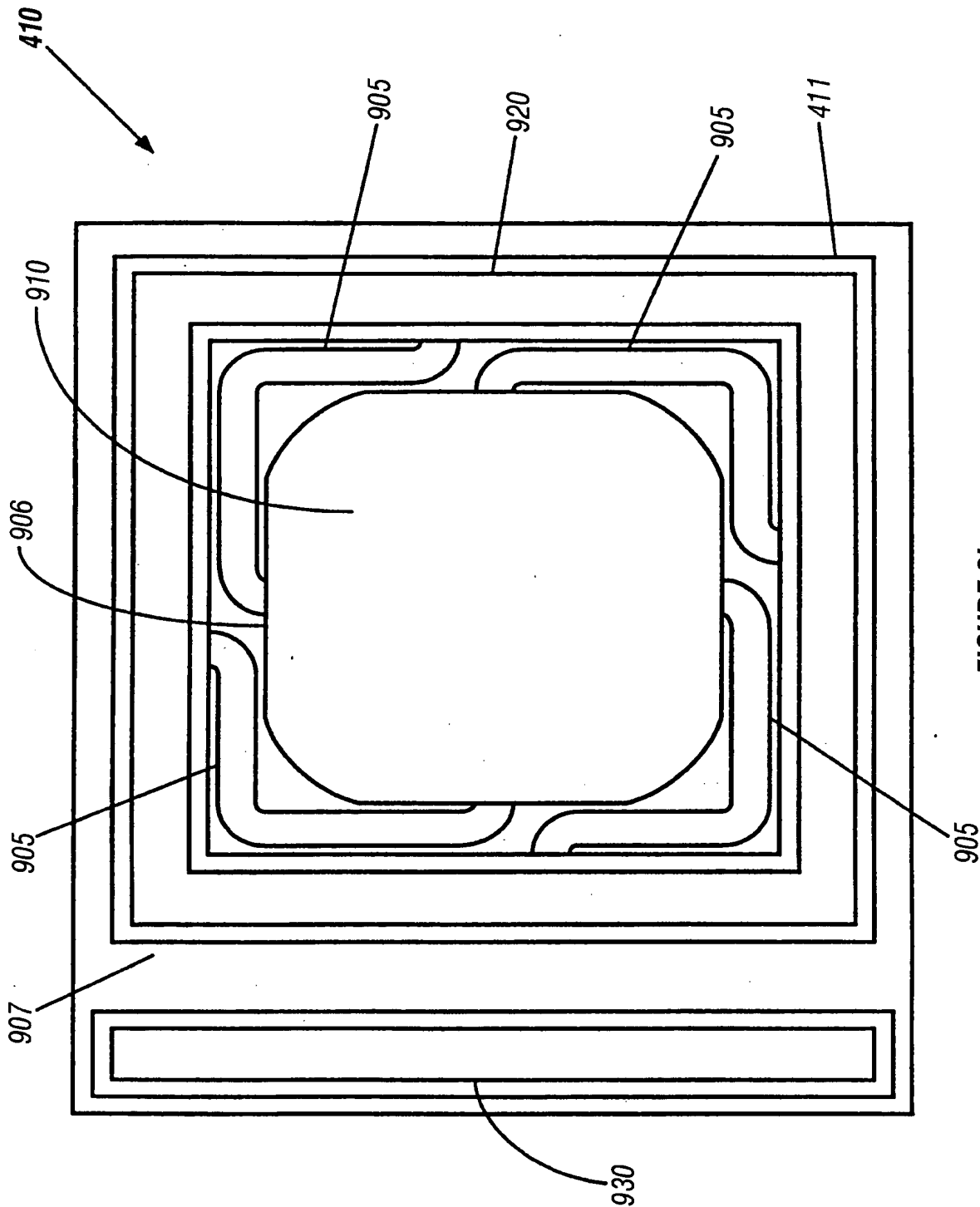


FIGURE 9b

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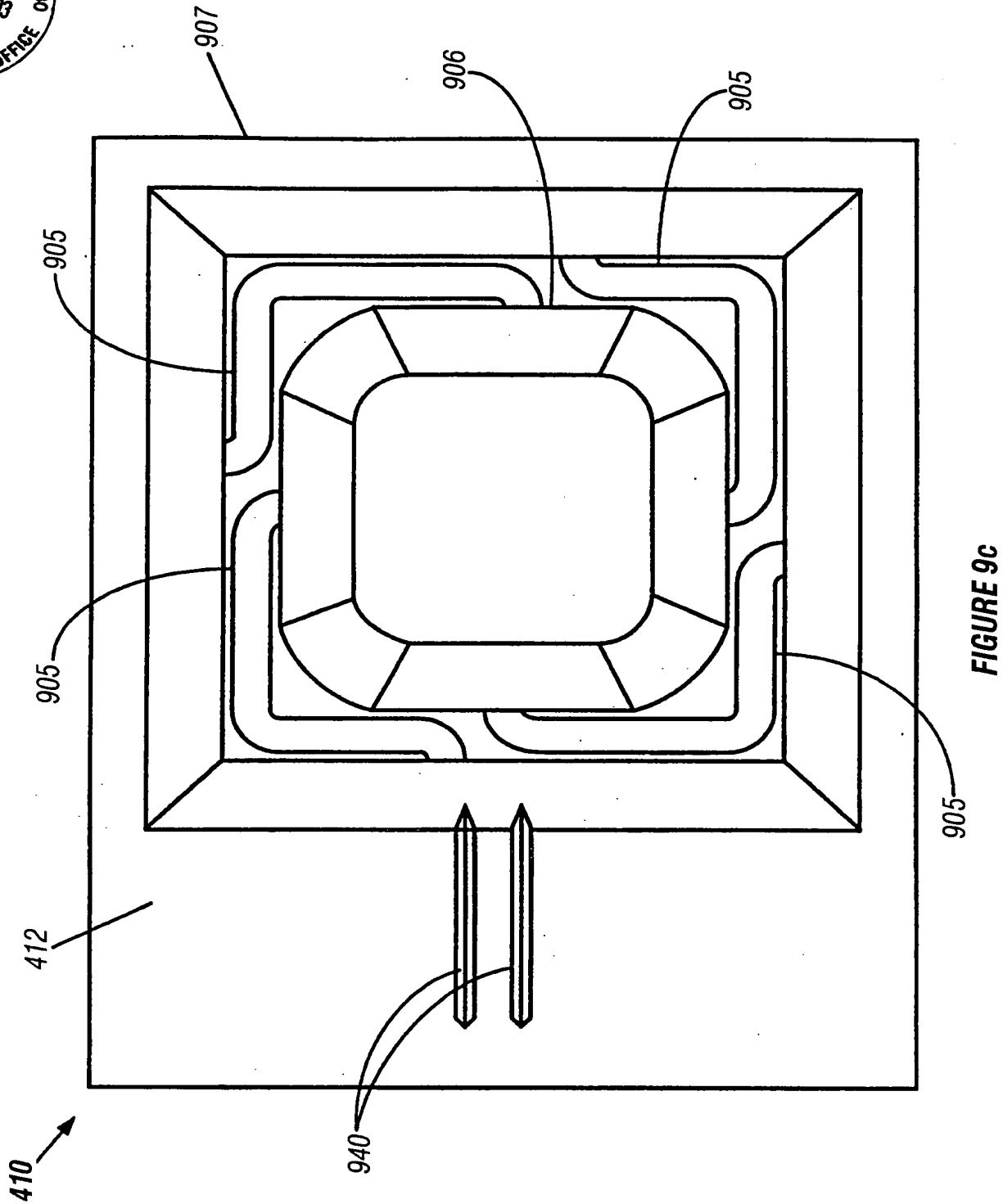


FIGURE 9c

Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
Serial No.: 09/886,320; Filed: June 21, 2001; Confirmation No. 5384
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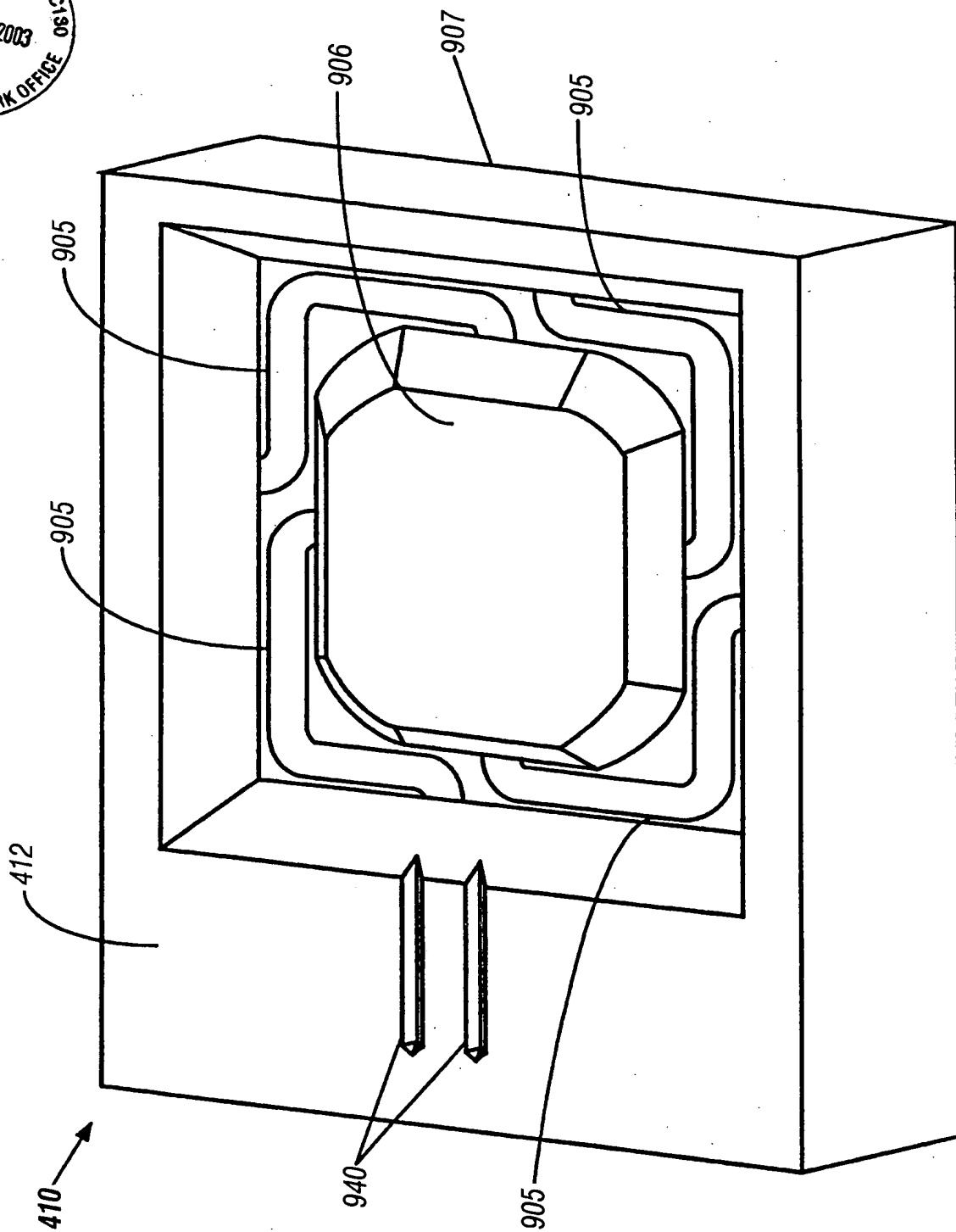


FIGURE 9d

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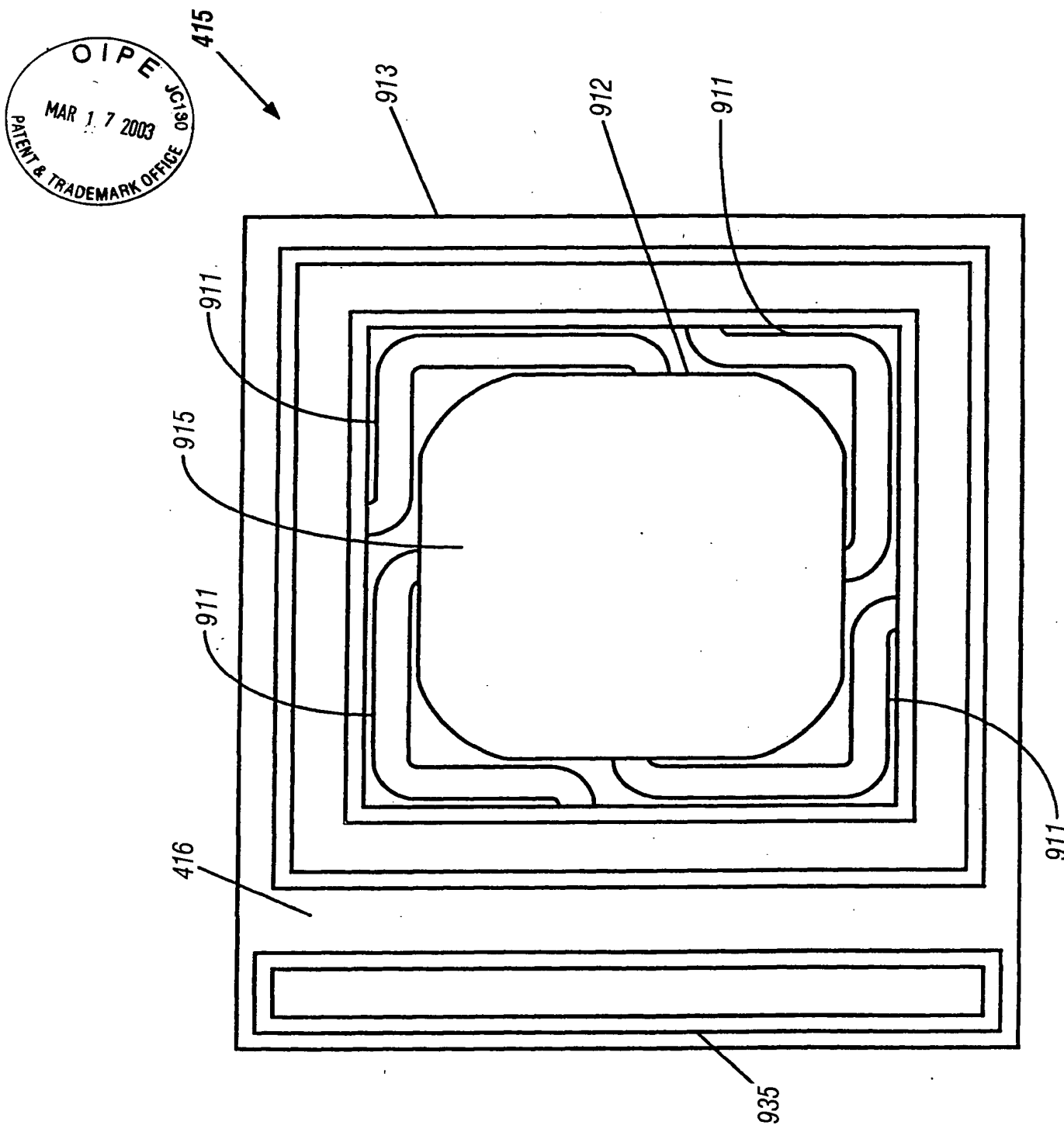
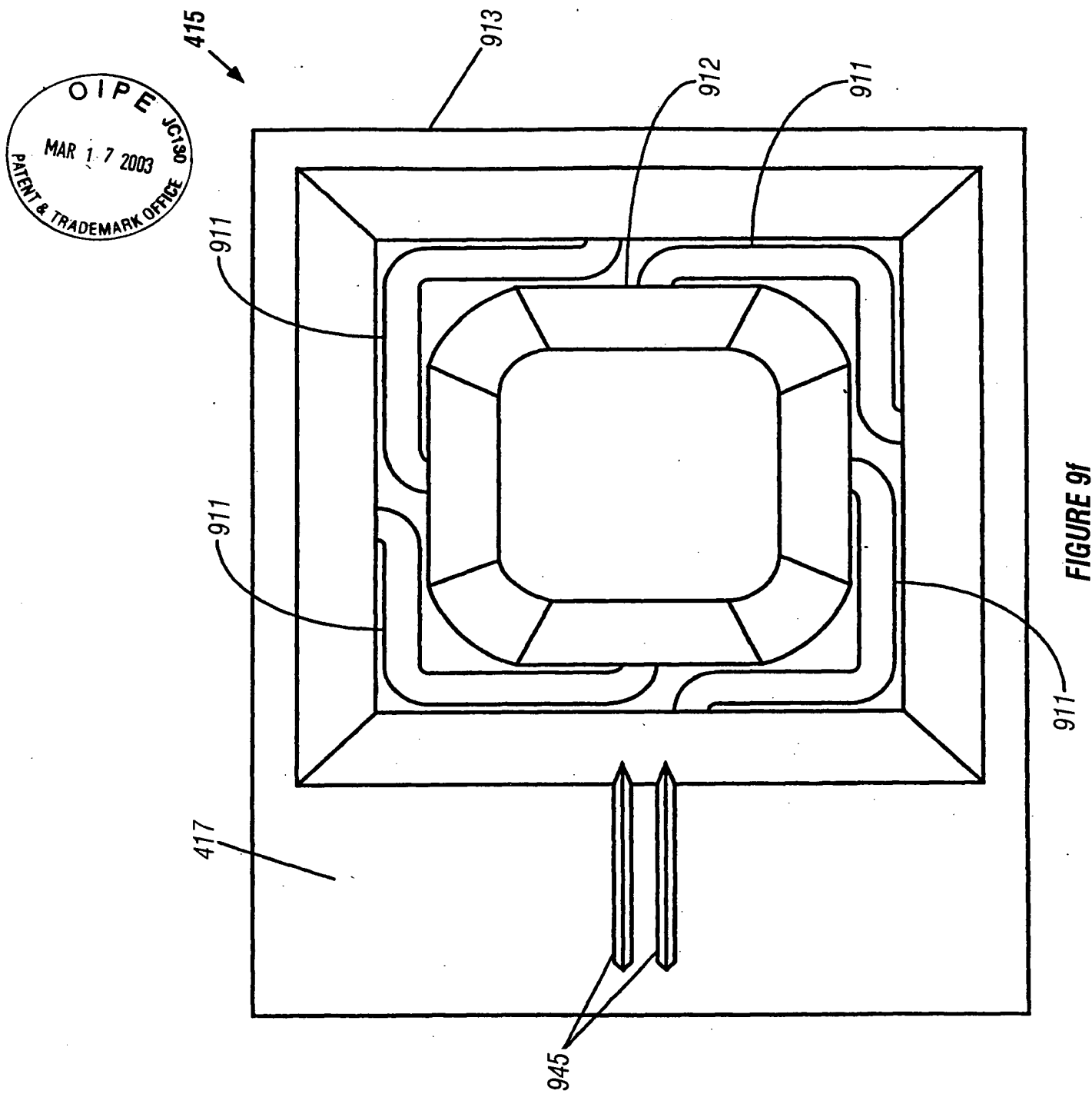


FIGURE 9e

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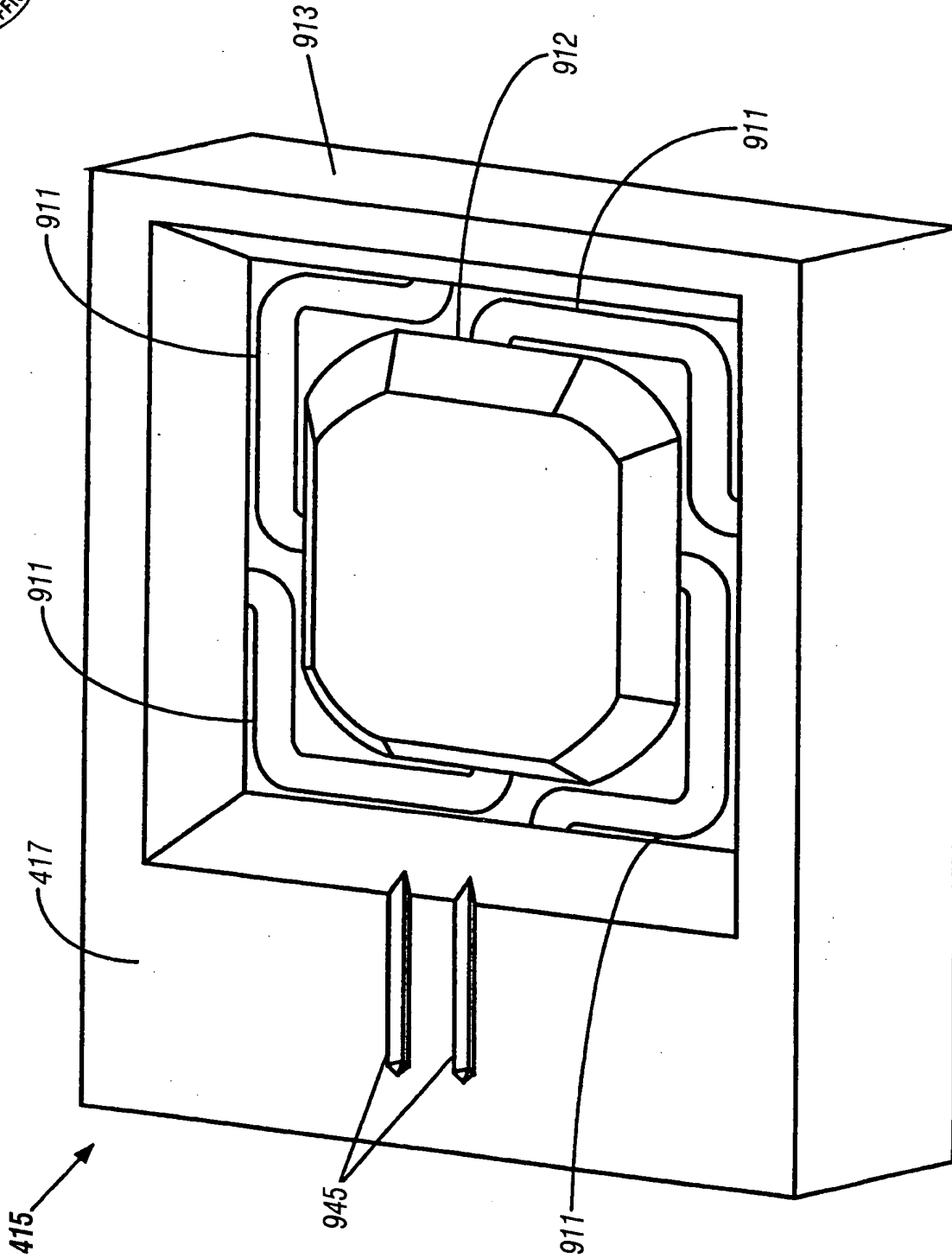


FIGURE 9g

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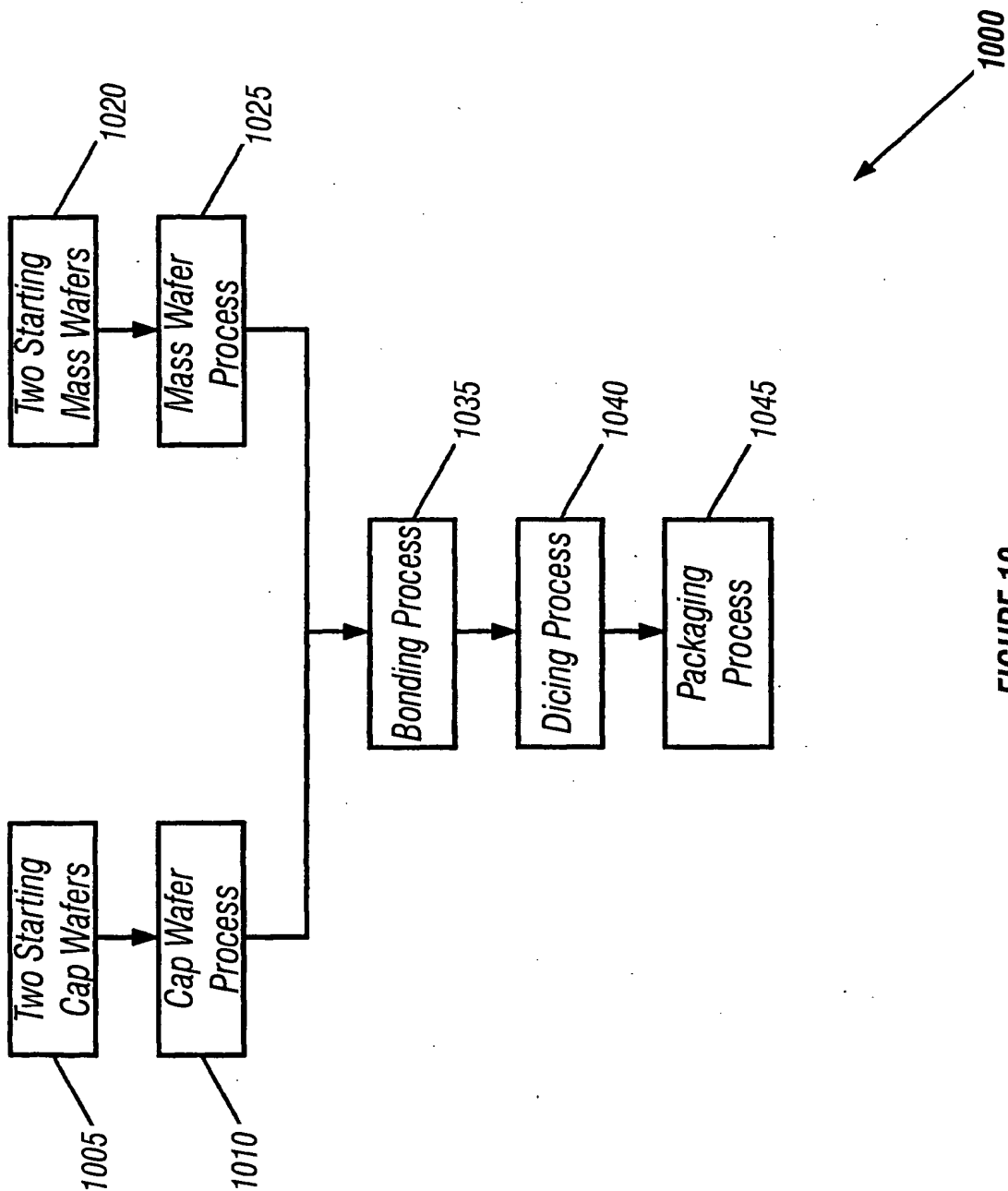
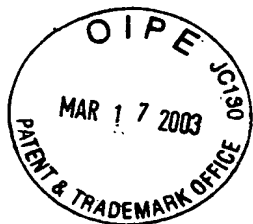


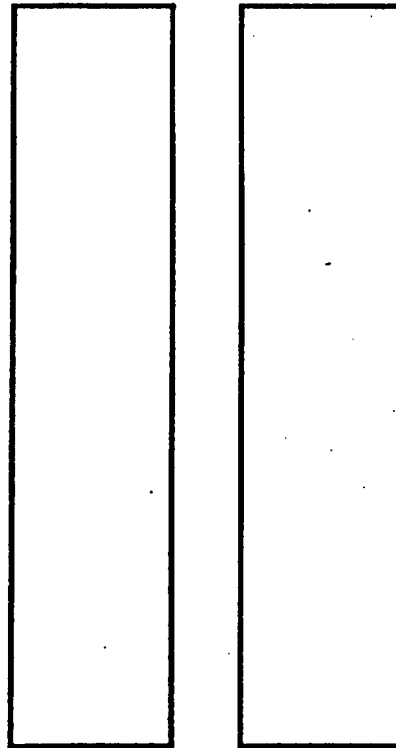
FIGURE 10

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1005

An arrow pointing from the label "1005" to the top of the two vertical rectangles.

1105a

An arrow pointing from the label "1105a" to the bottom of the left rectangle.

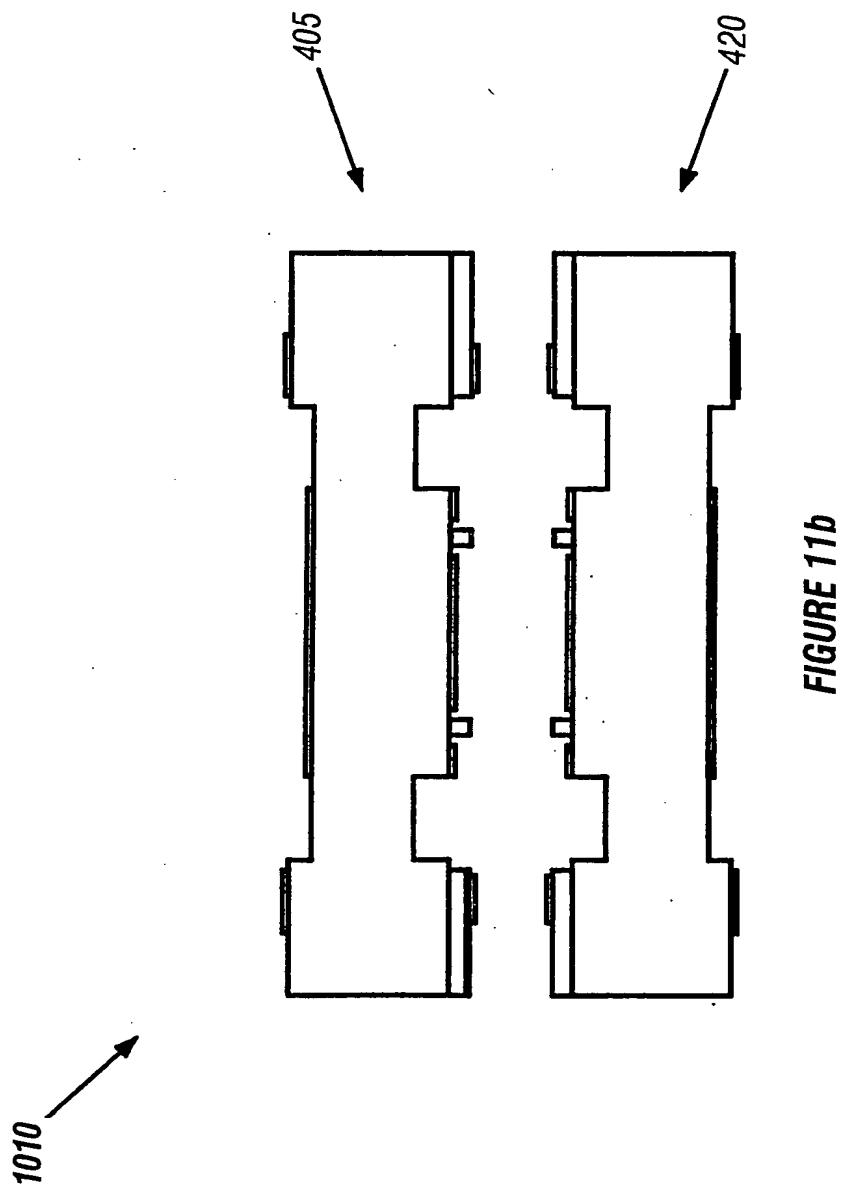
1105b

An arrow pointing from the label "1105b" to the bottom of the right rectangle.

FIGURE 11a

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1020

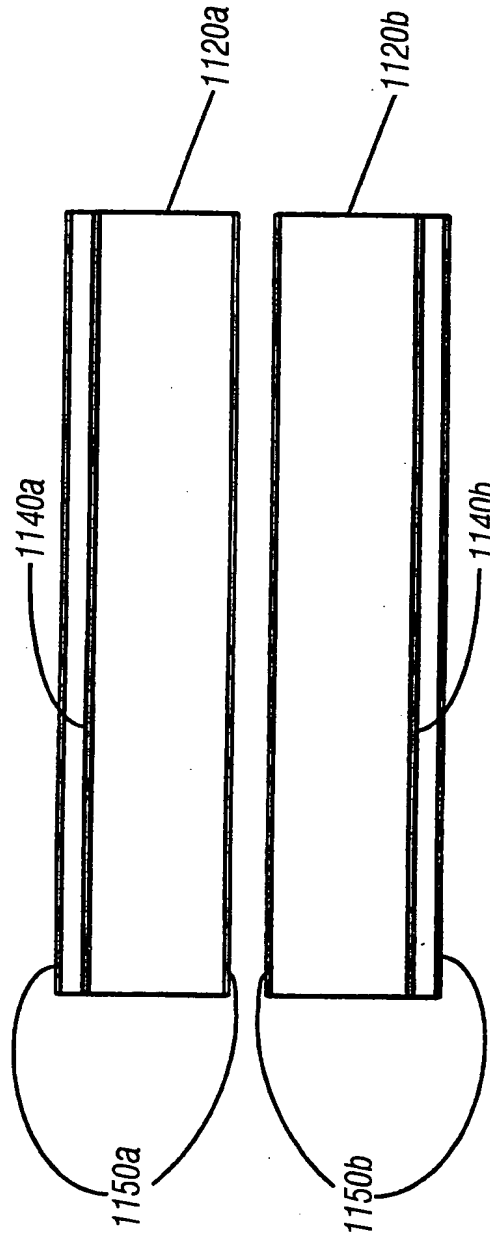


FIGURE 11c

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1120a

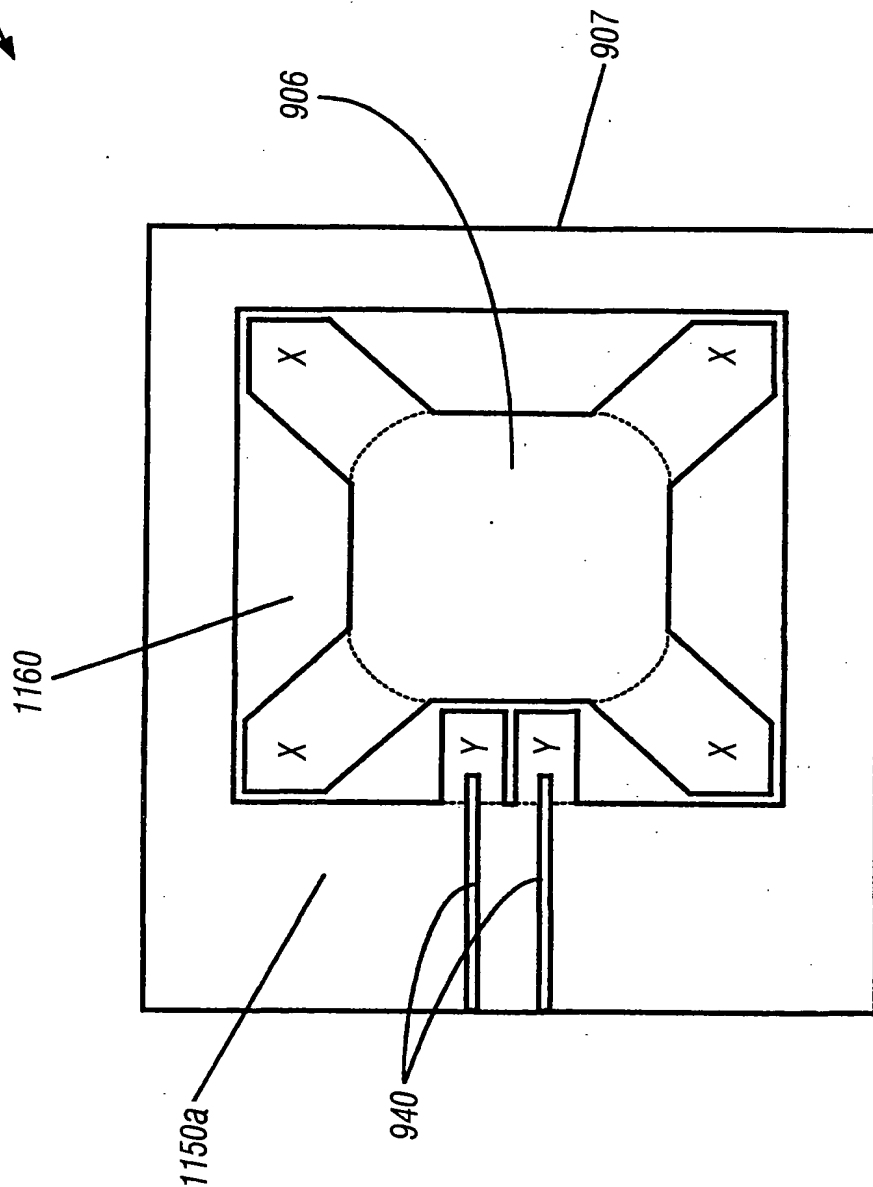


FIGURE 11d

• Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
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1120a

1160

906

907

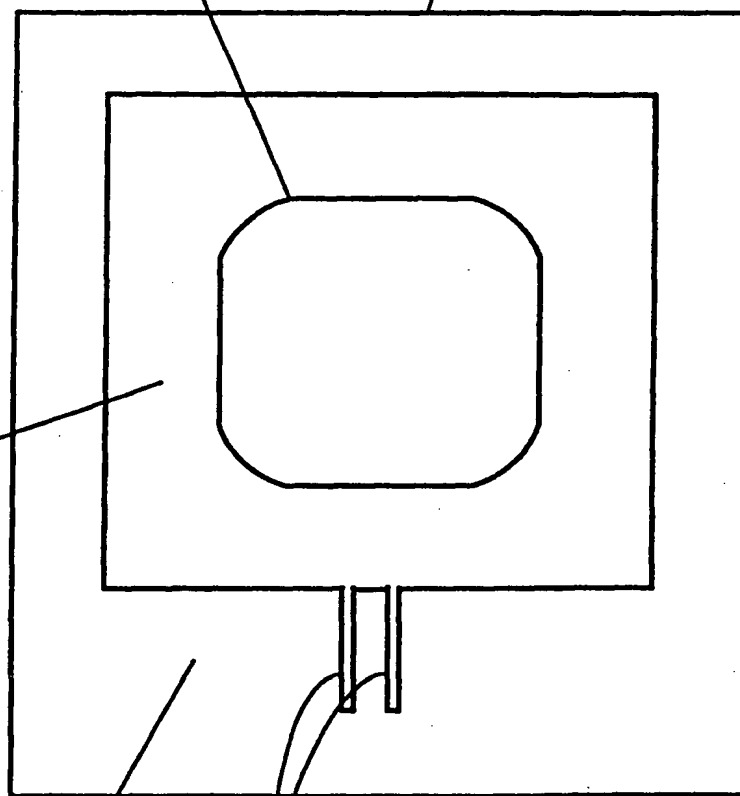


FIGURE 11e

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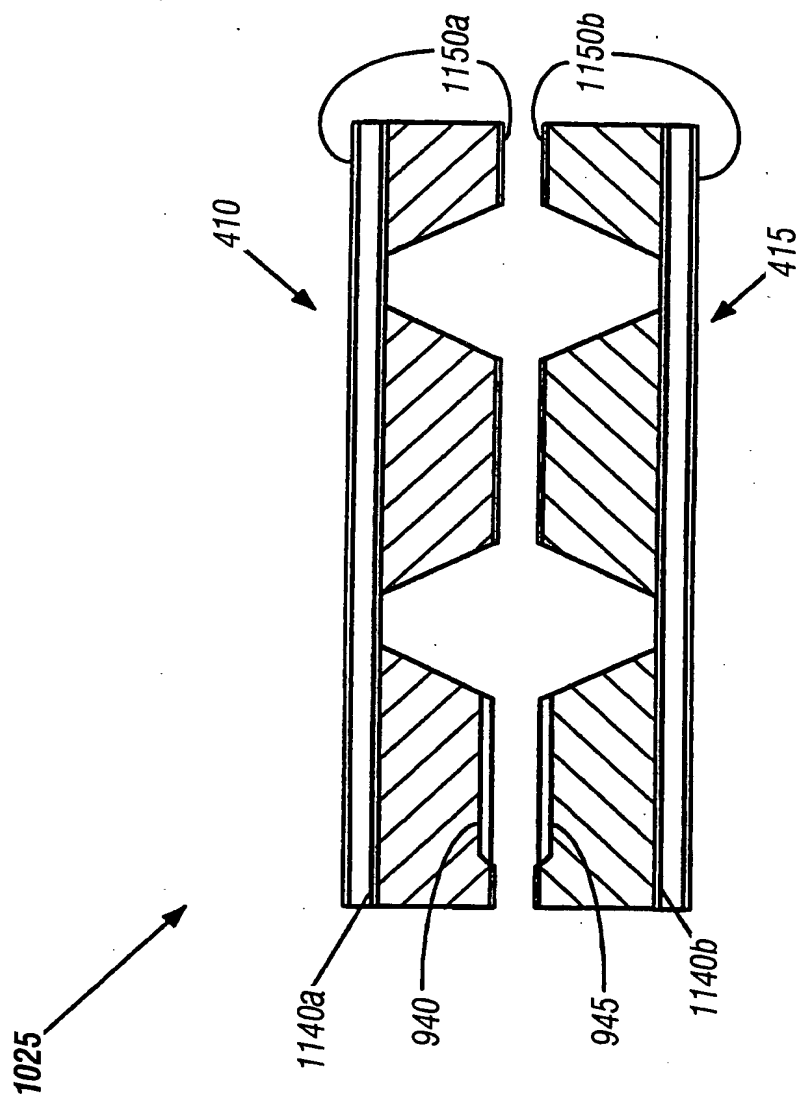


FIGURE 11f

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1130

410

415

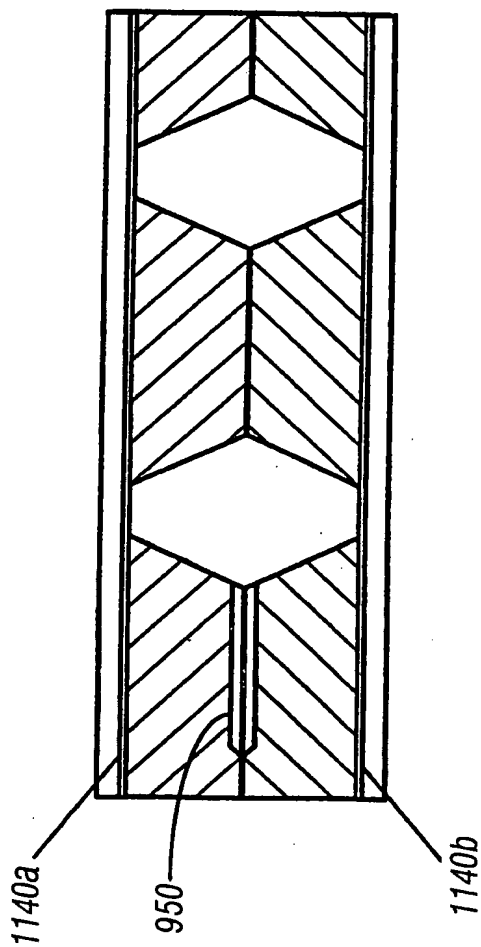


FIGURE 11g

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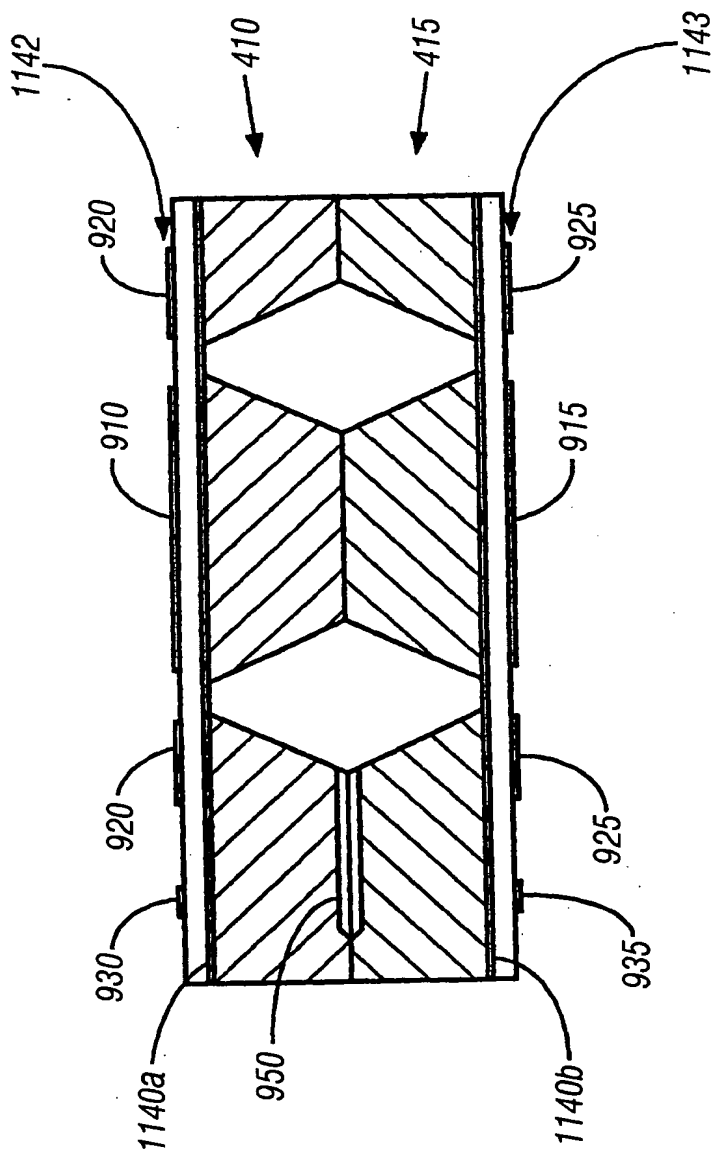


FIGURE 11h

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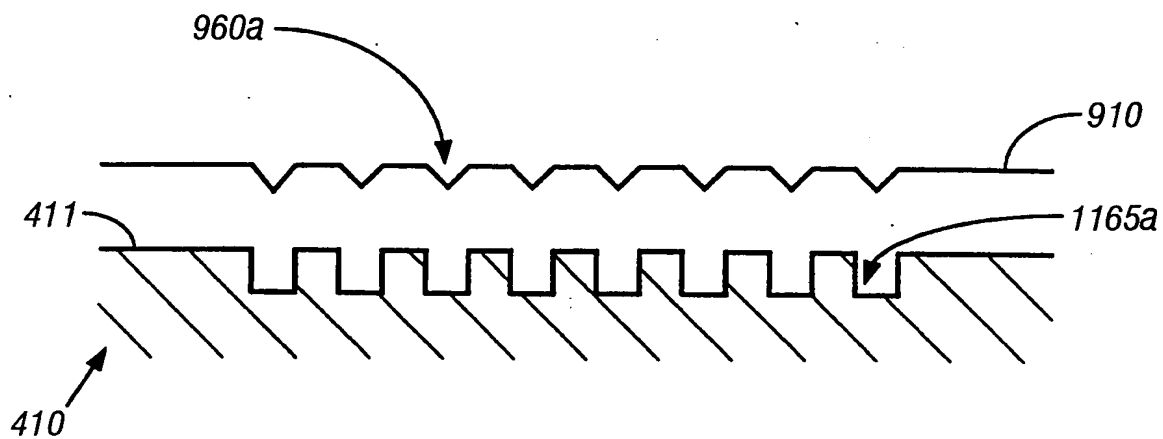


FIGURE 11ha

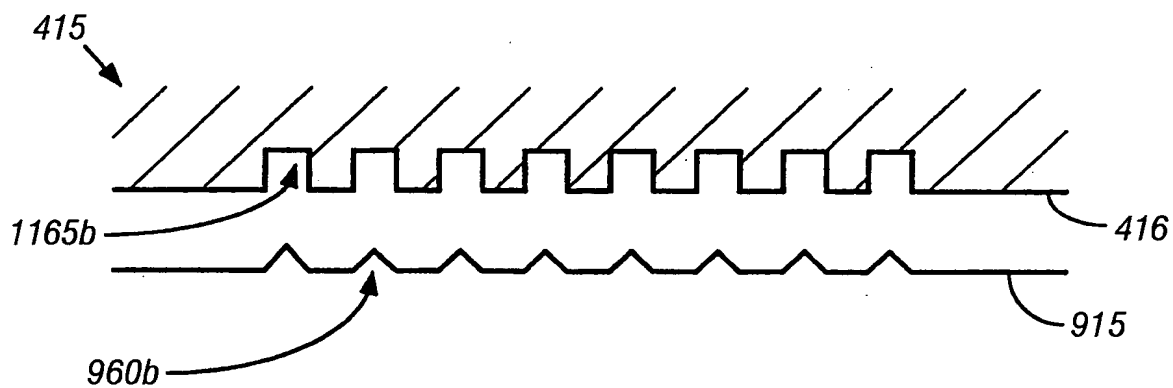


FIGURE 11hb



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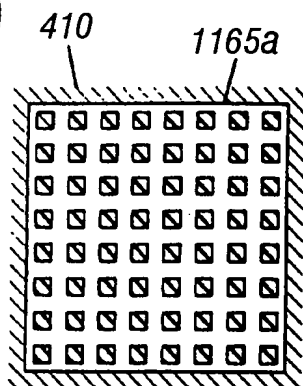


FIGURE 11hc

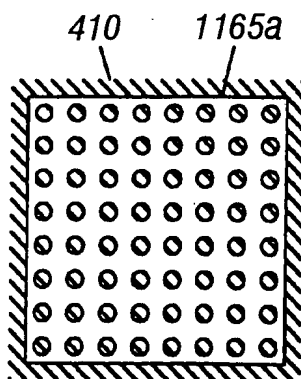


FIGURE 11hd

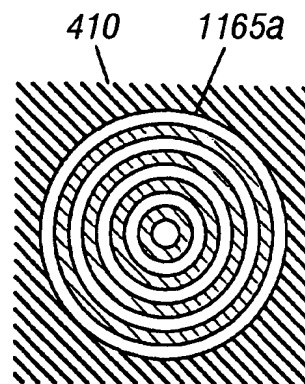


FIGURE 11he

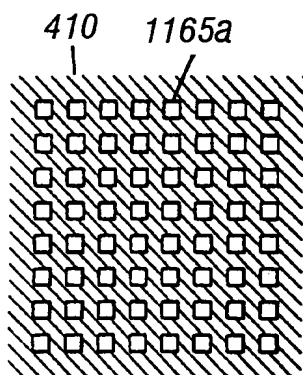


FIGURE 11hf

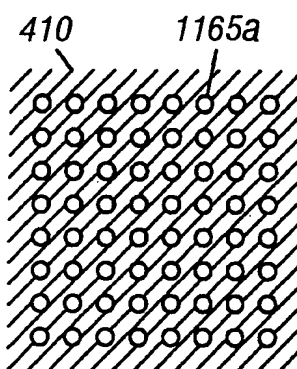


FIGURE 11hg

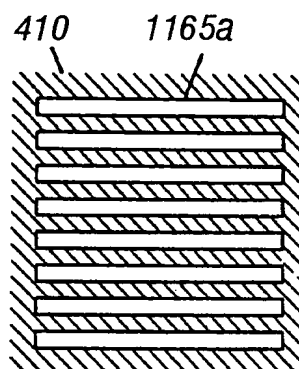


FIGURE 11hh

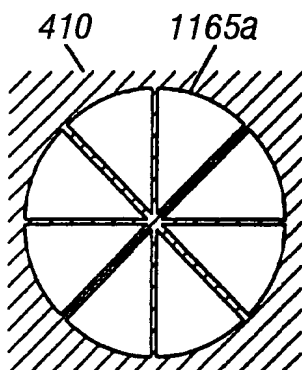


FIGURE 11hi

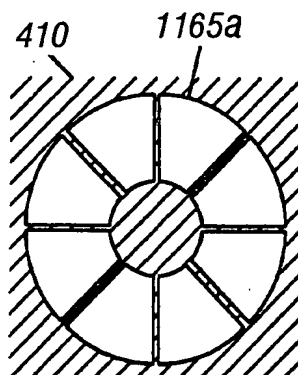


FIGURE 11hj

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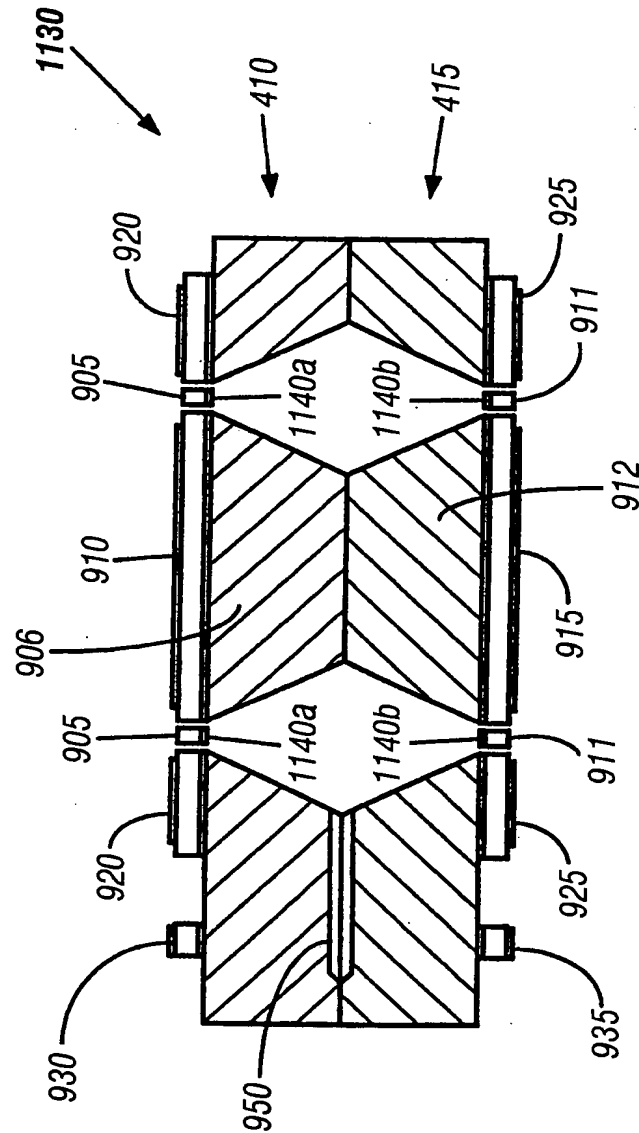


FIGURE 11i

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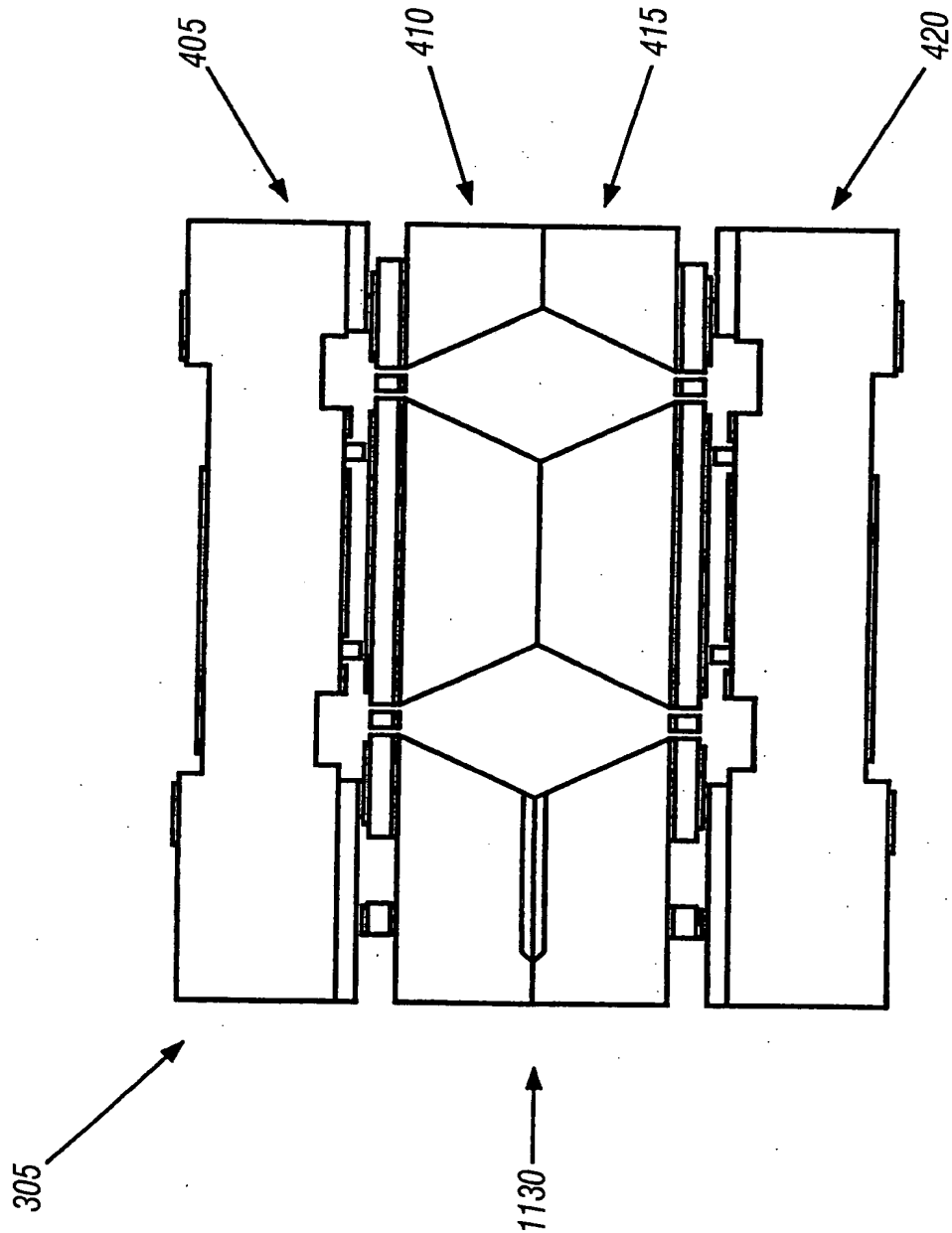
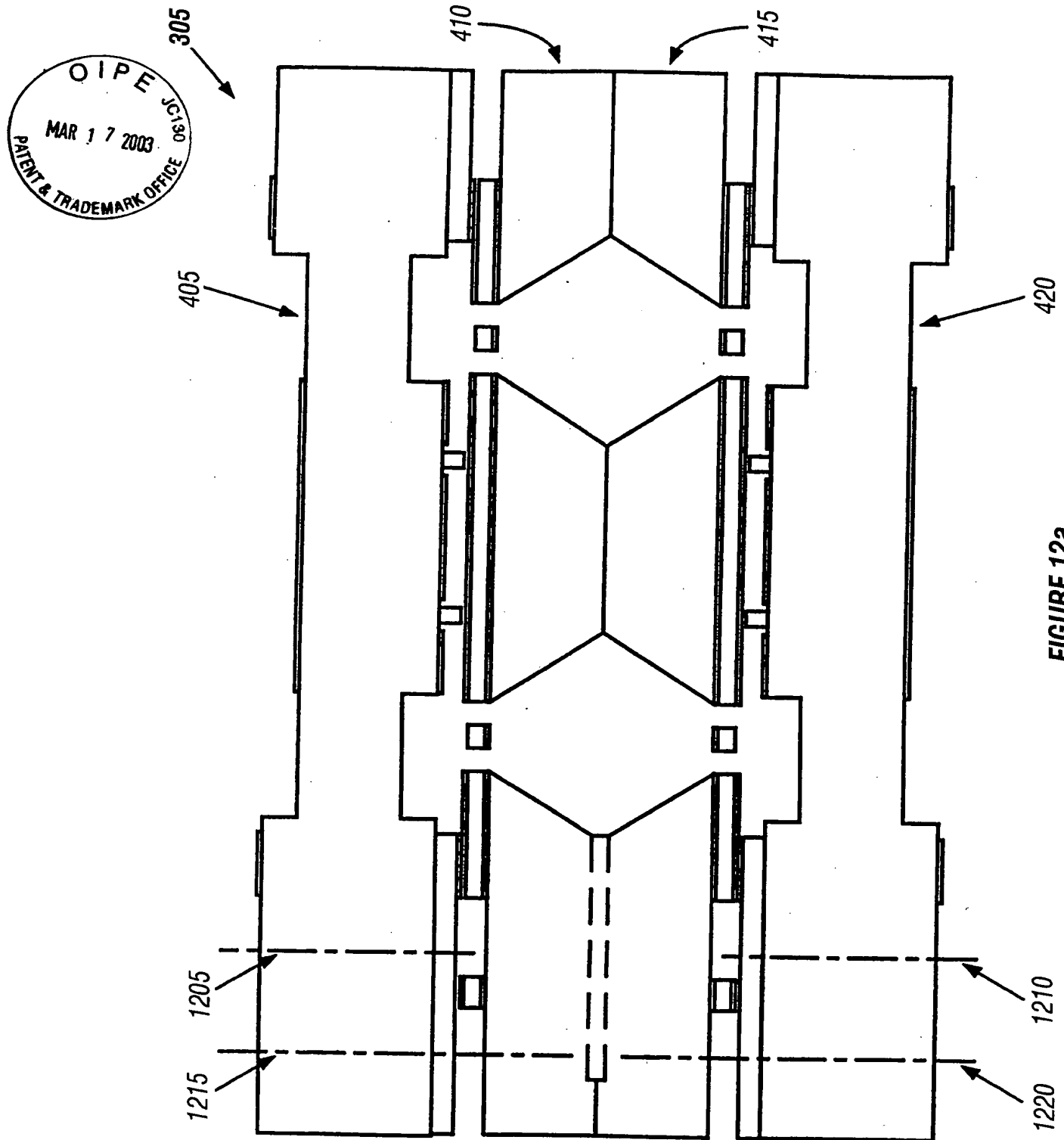


FIGURE 11j

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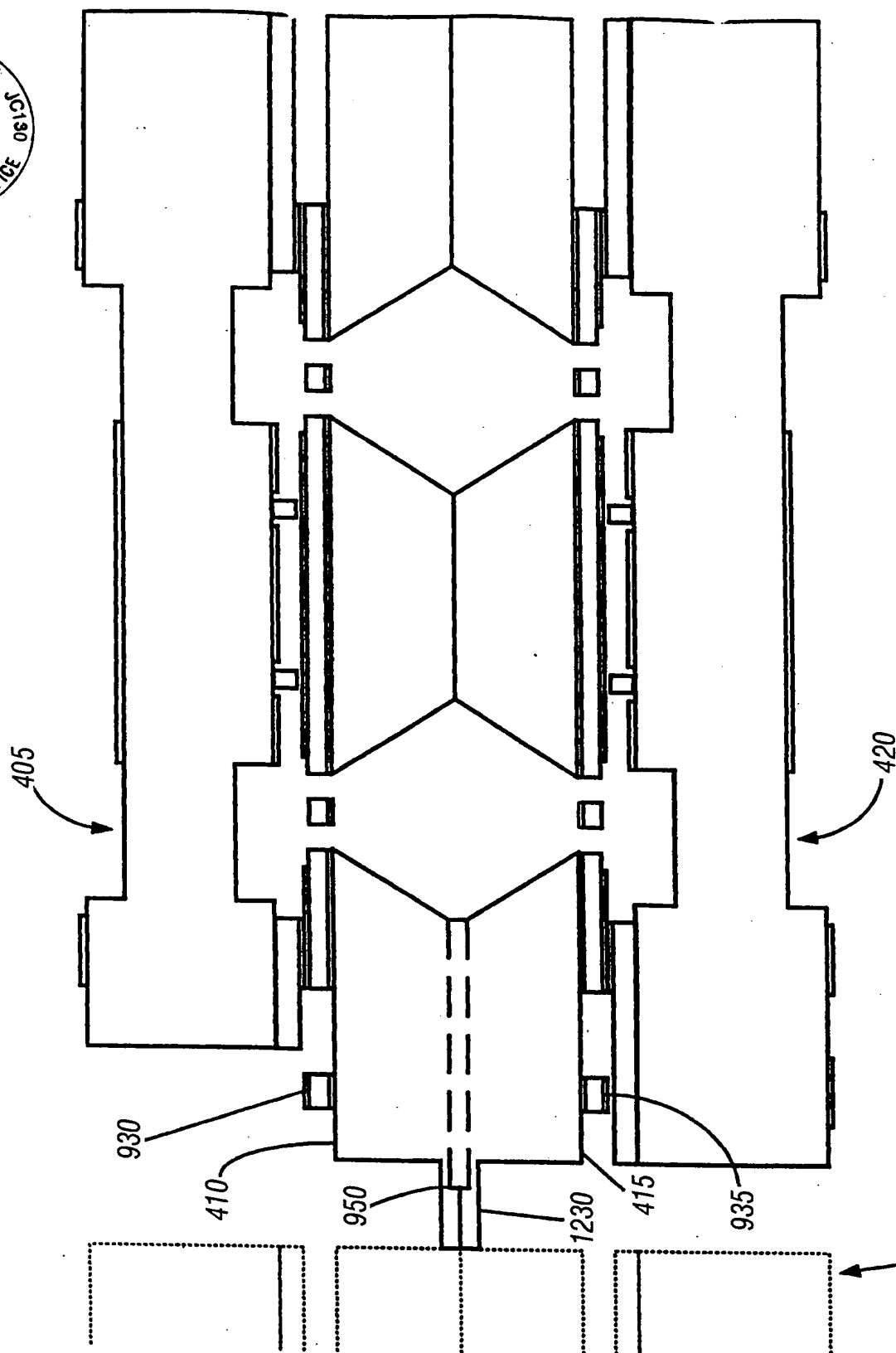


FIGURE 12b

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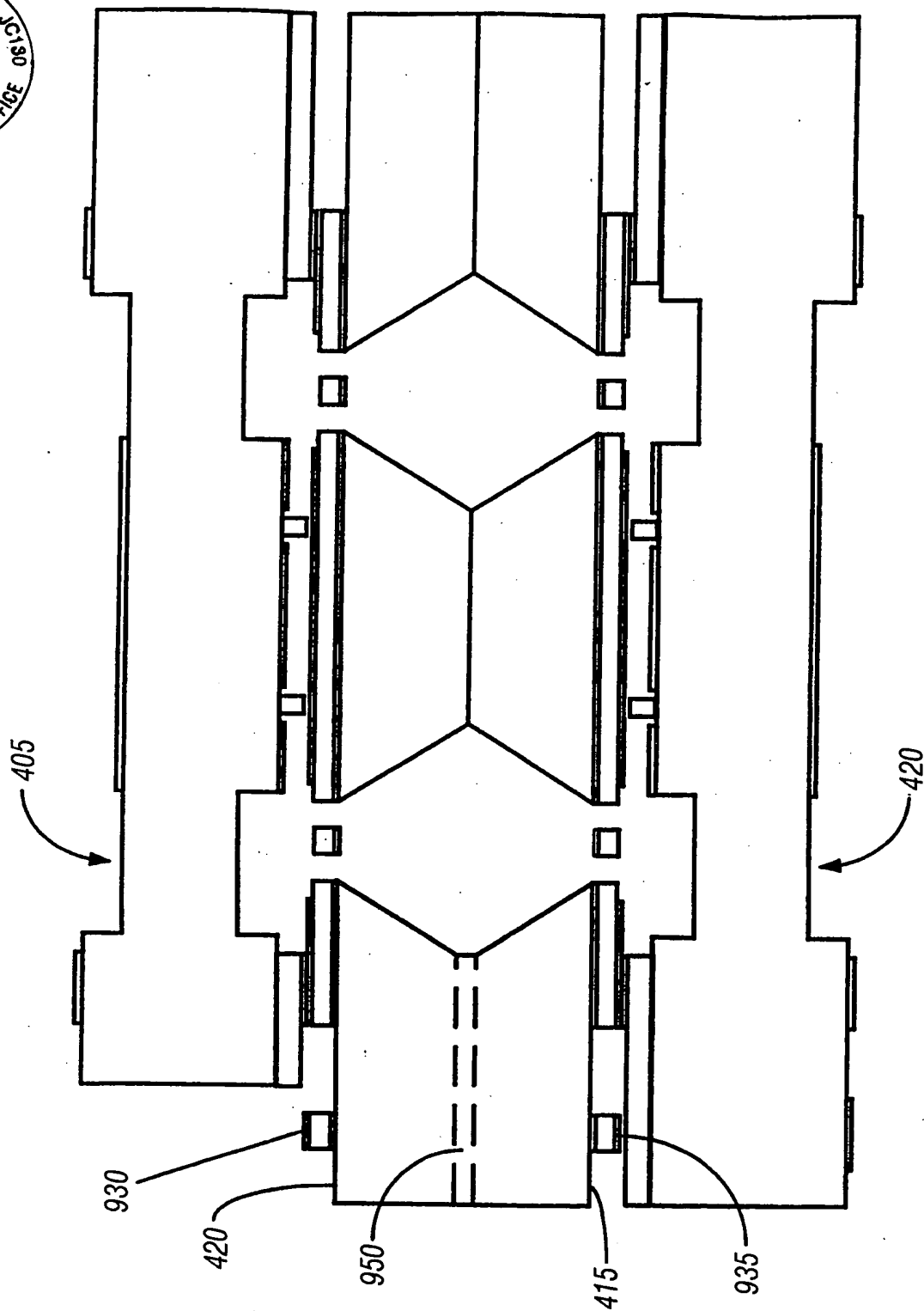


FIGURE 12c

Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
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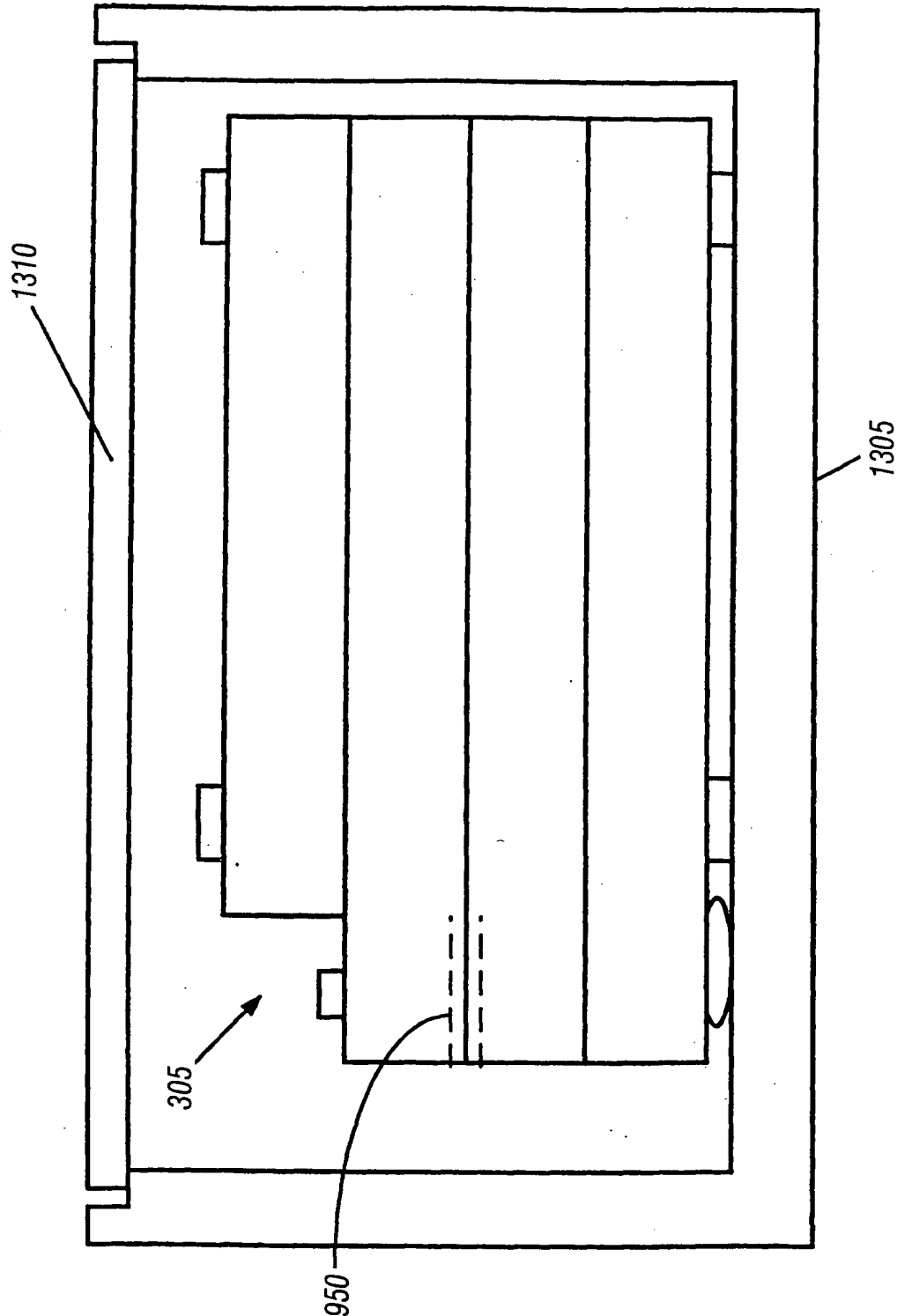


FIGURE 13

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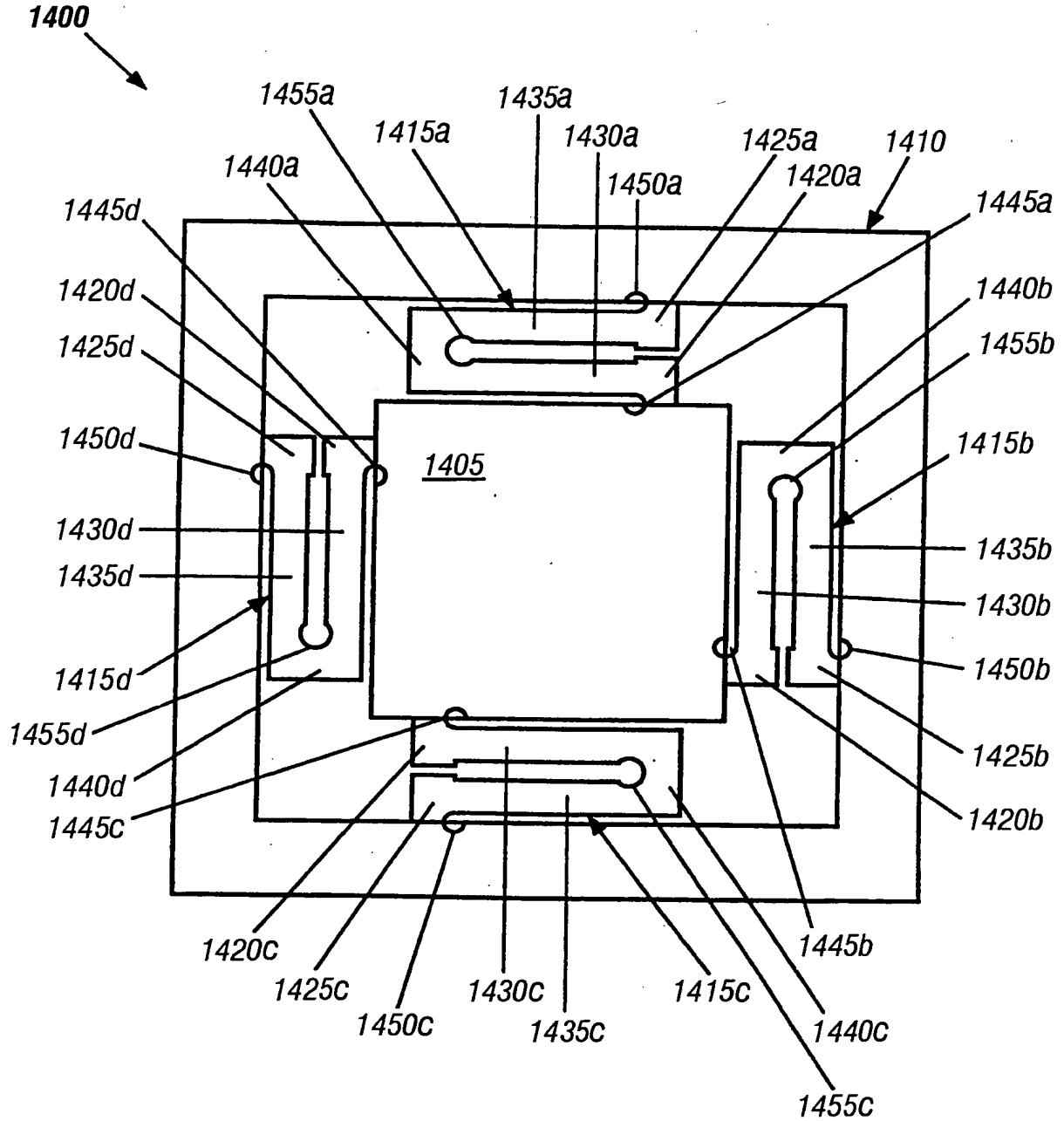


FIGURE 14

Inventor: Arjun Selvakumar et al.
Title: "Accelerometer with Folded Beams"
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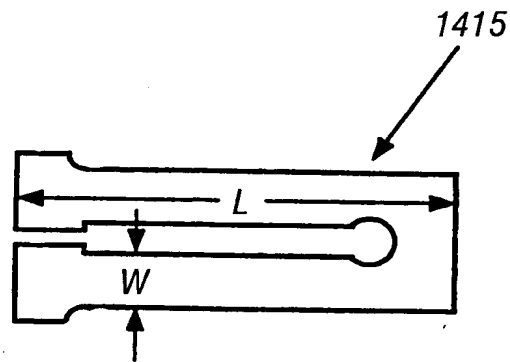


FIGURE 14a

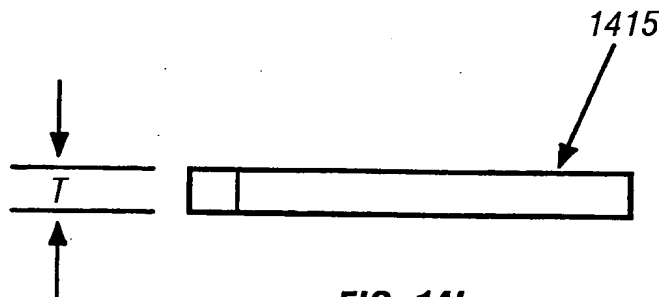
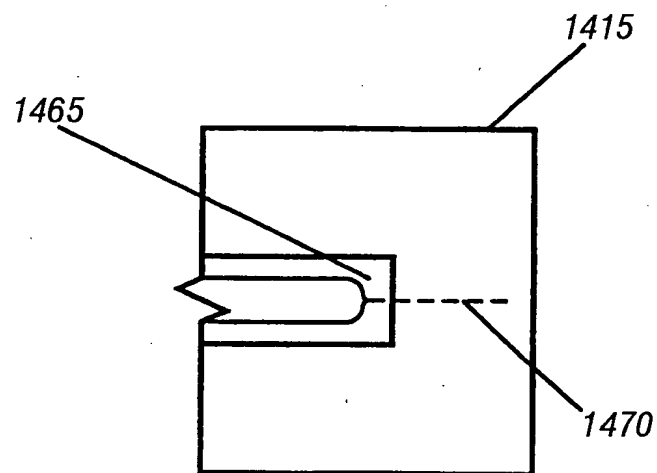
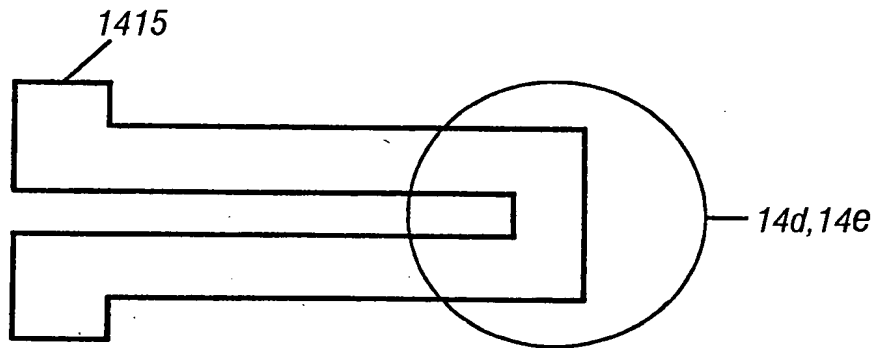


FIG. 14b

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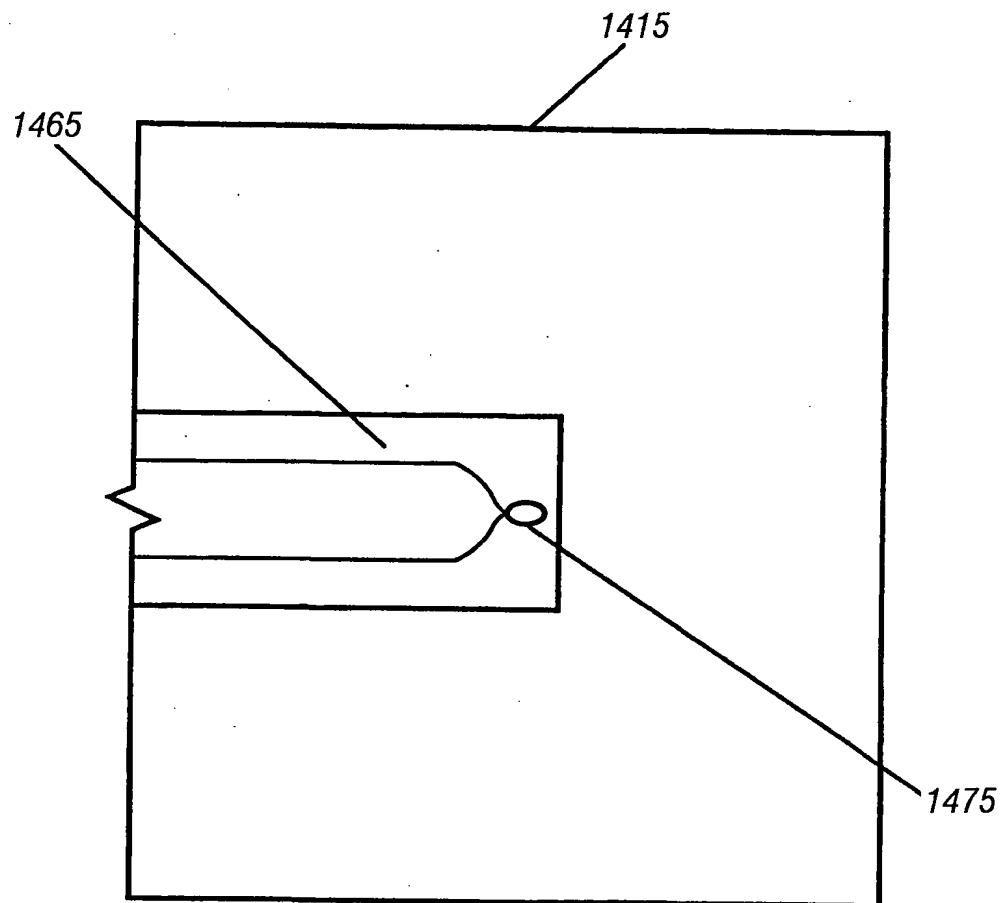


FIGURE 14e

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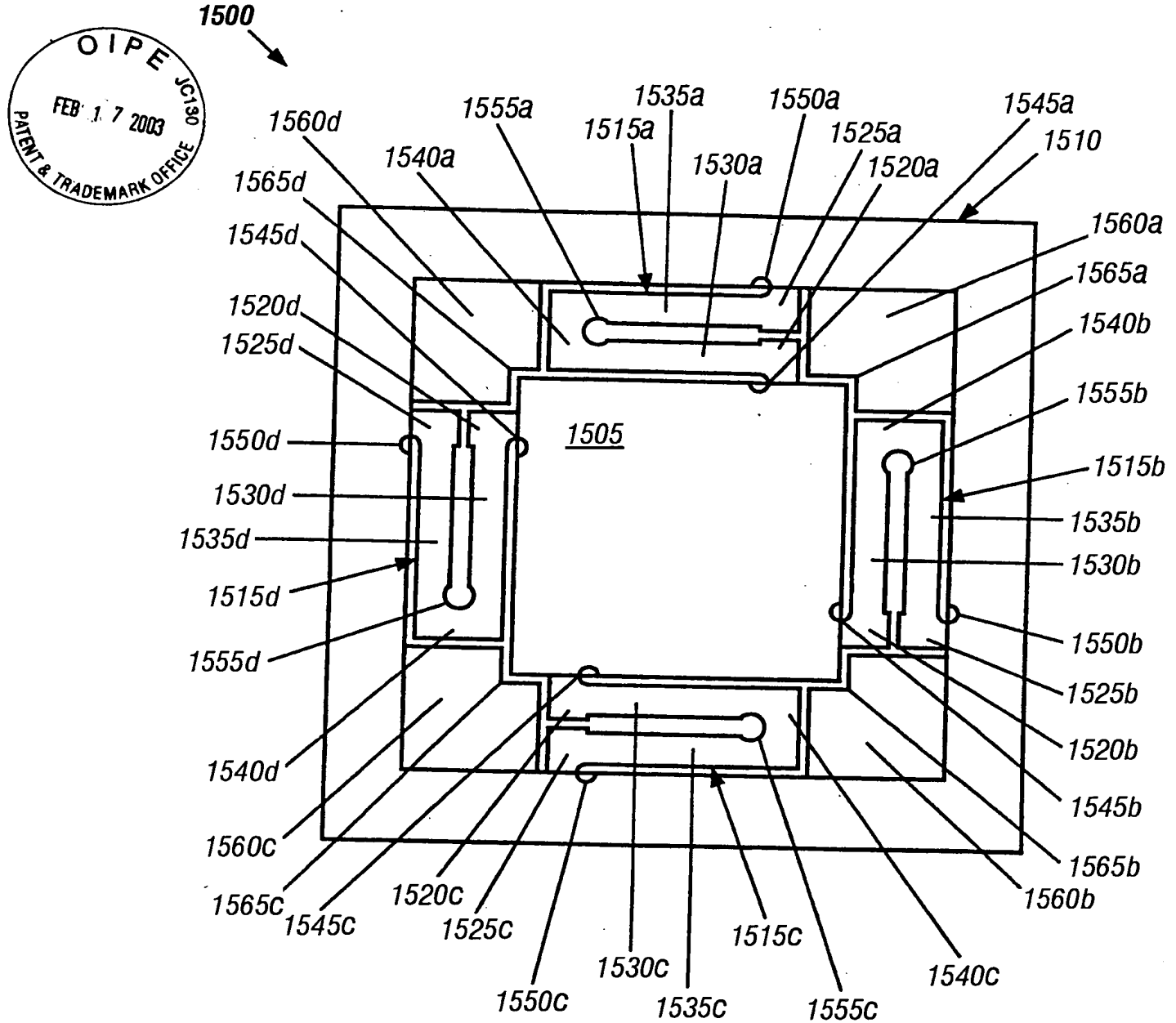


FIGURE 15



Inventor: Arjun Selvakumar et al.

Title: "Accelerometer with Folded Beams"

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1500

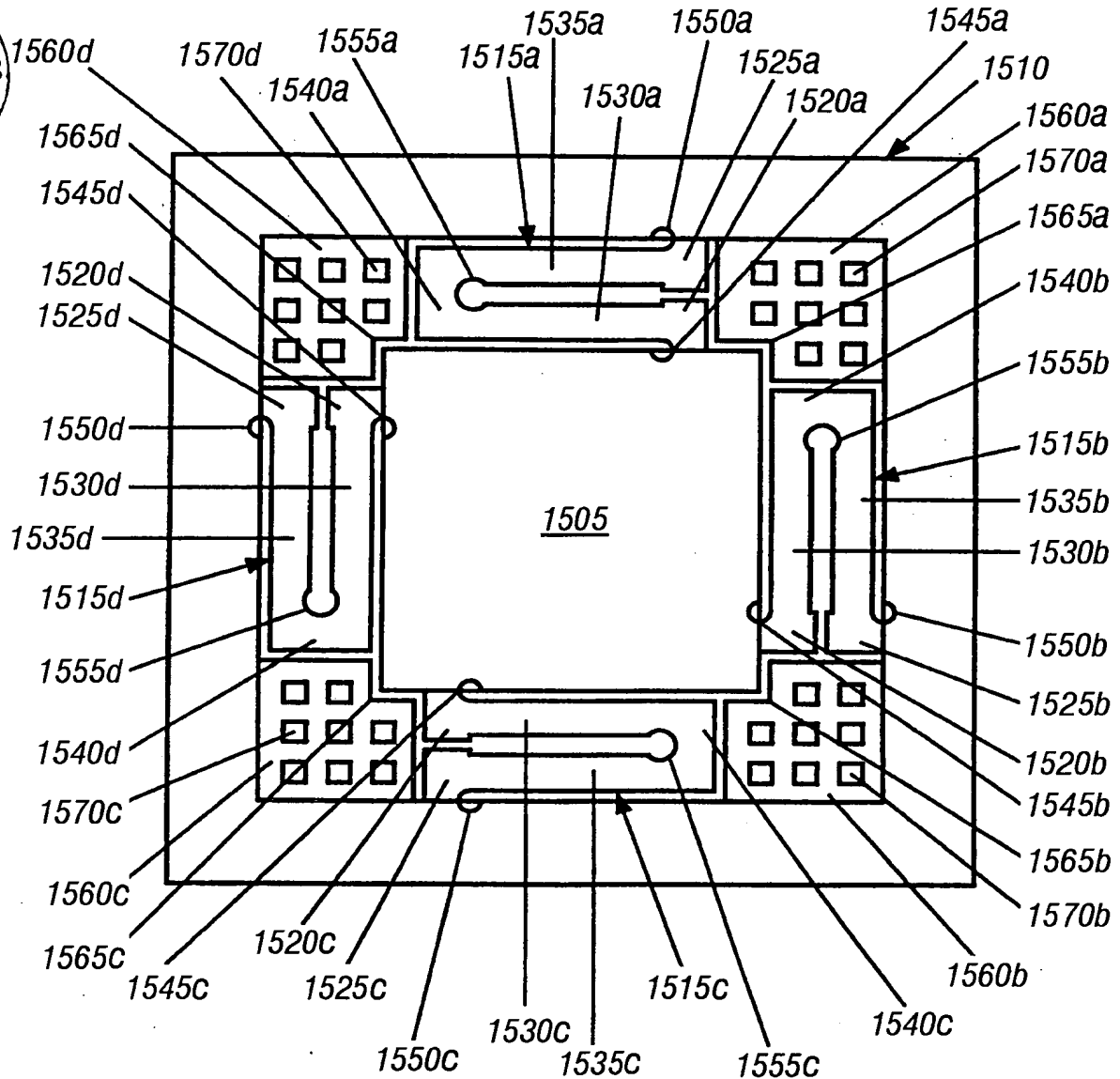


FIGURE 15A

Inventor: Arjun Selvakumar et al.

Title: "Accelerometer with Folded Beams"

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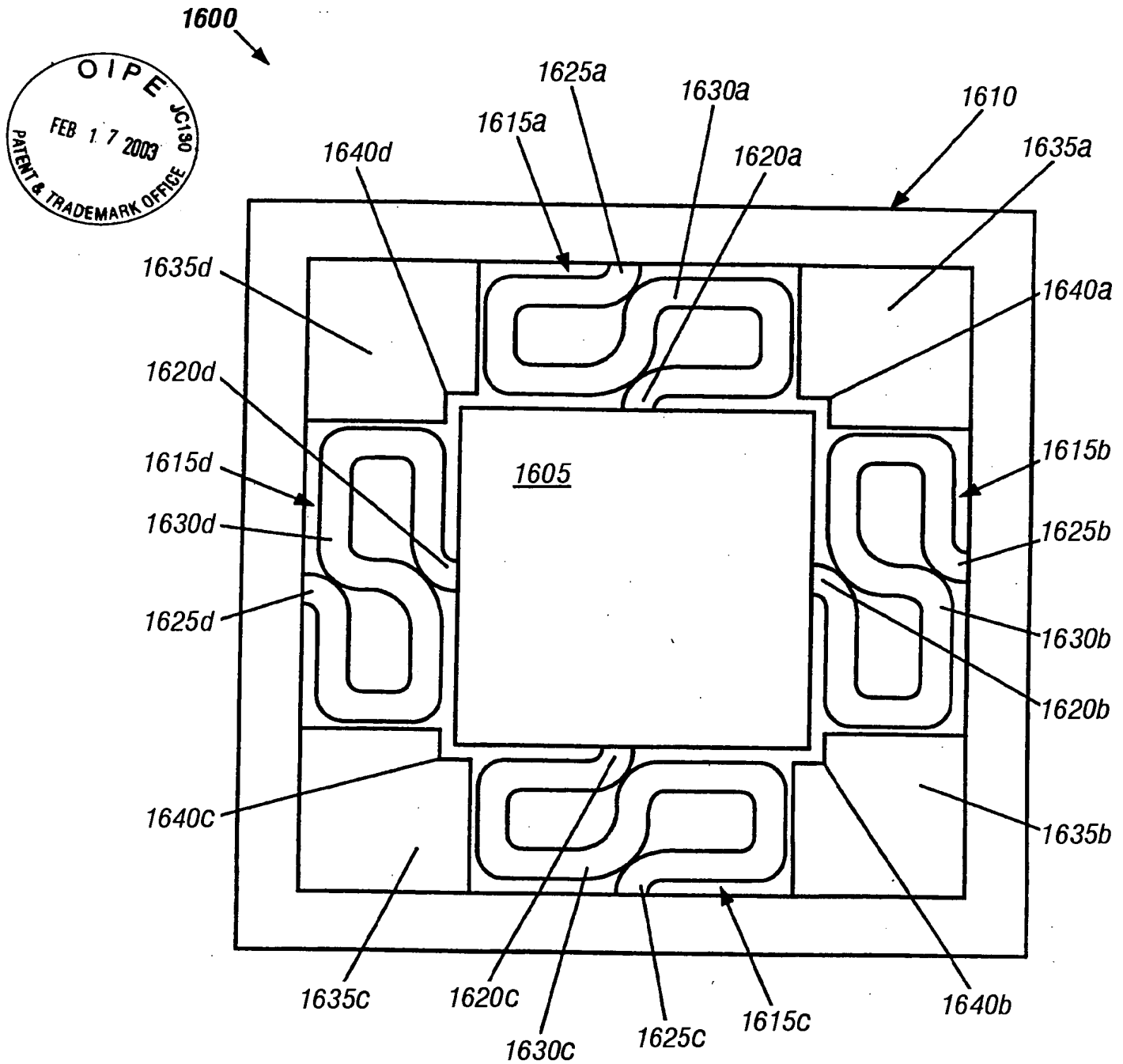


FIGURE 16

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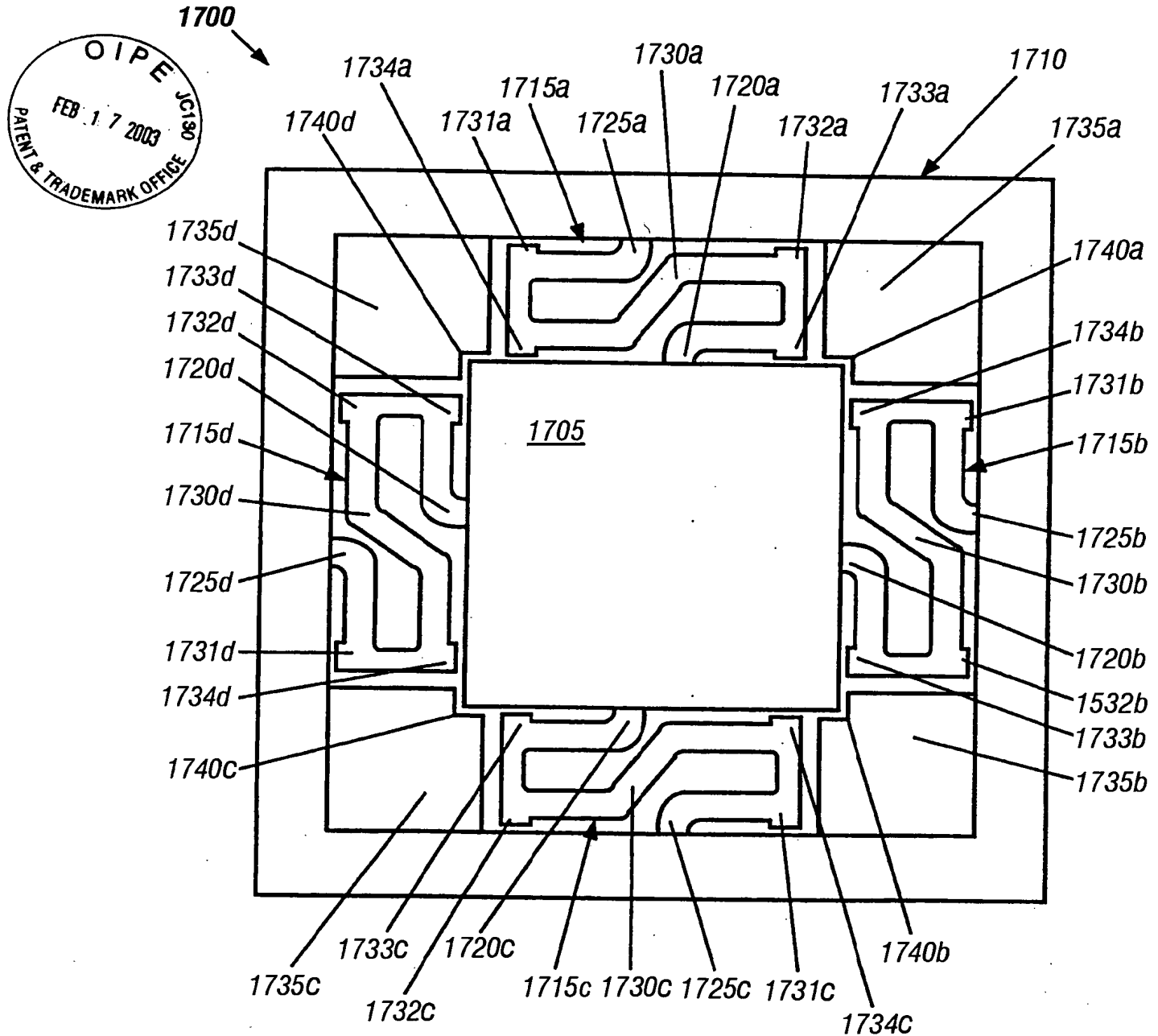


FIGURE 17

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1800

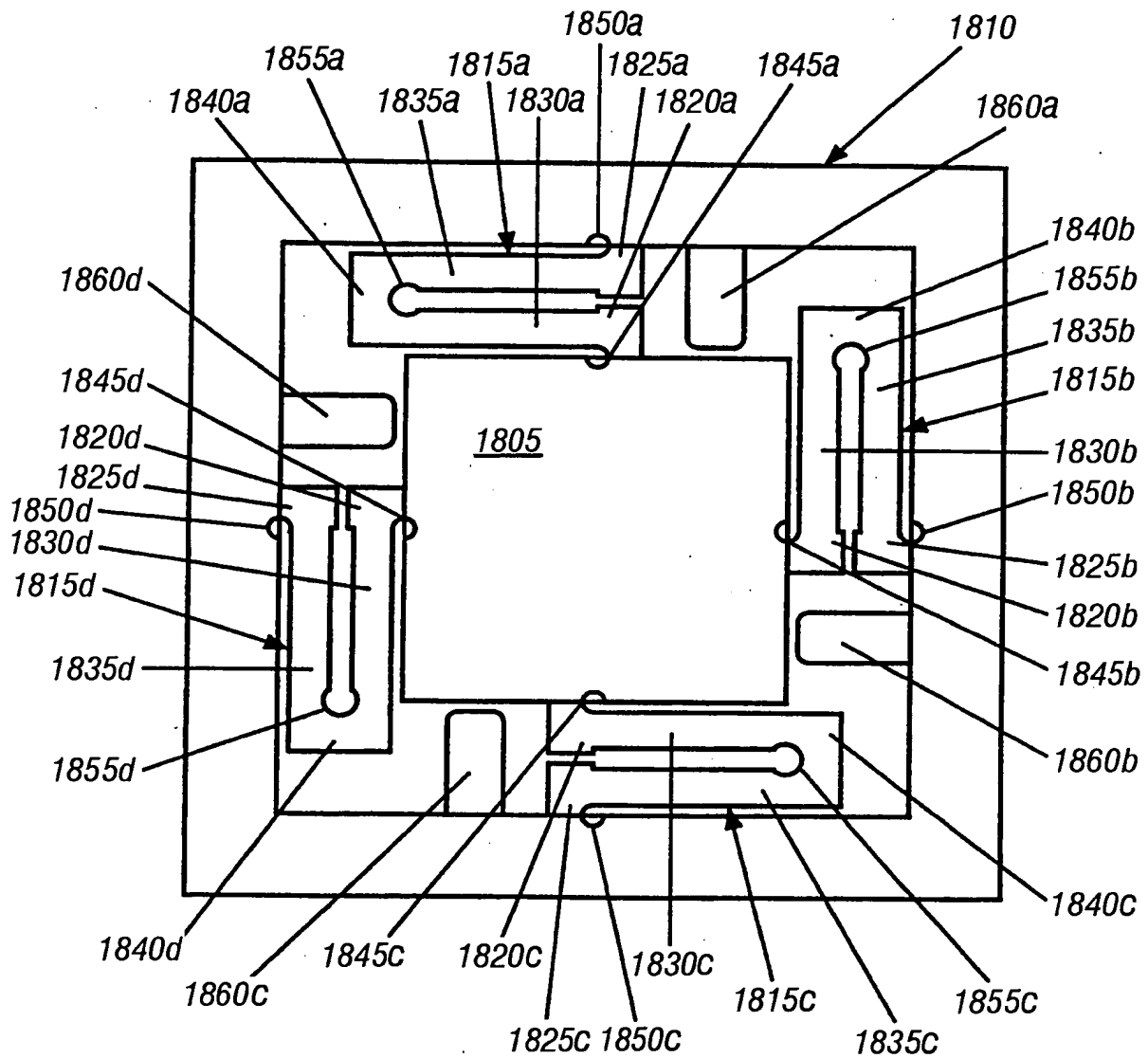


FIGURE 18

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1900

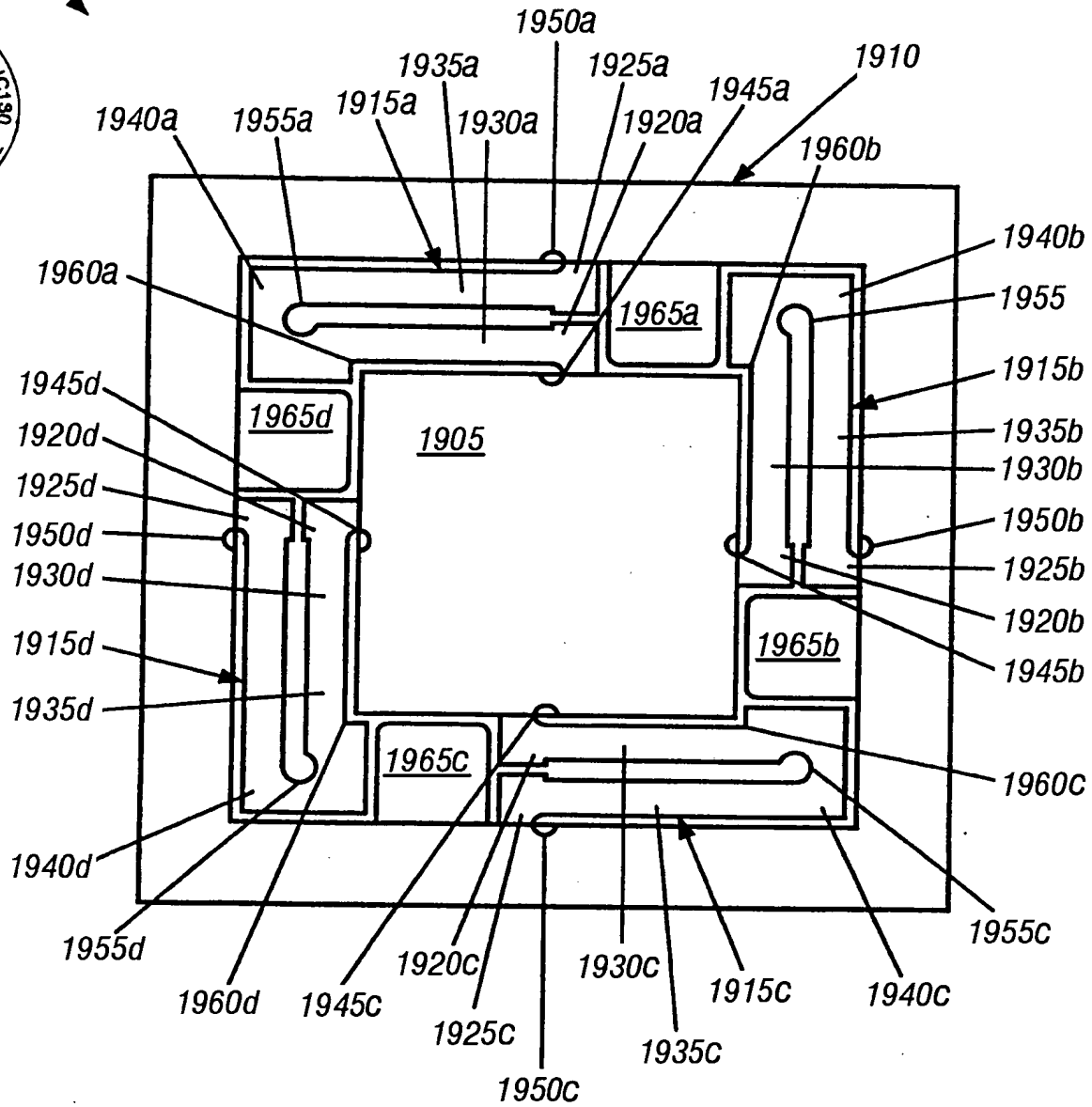


FIGURE 19

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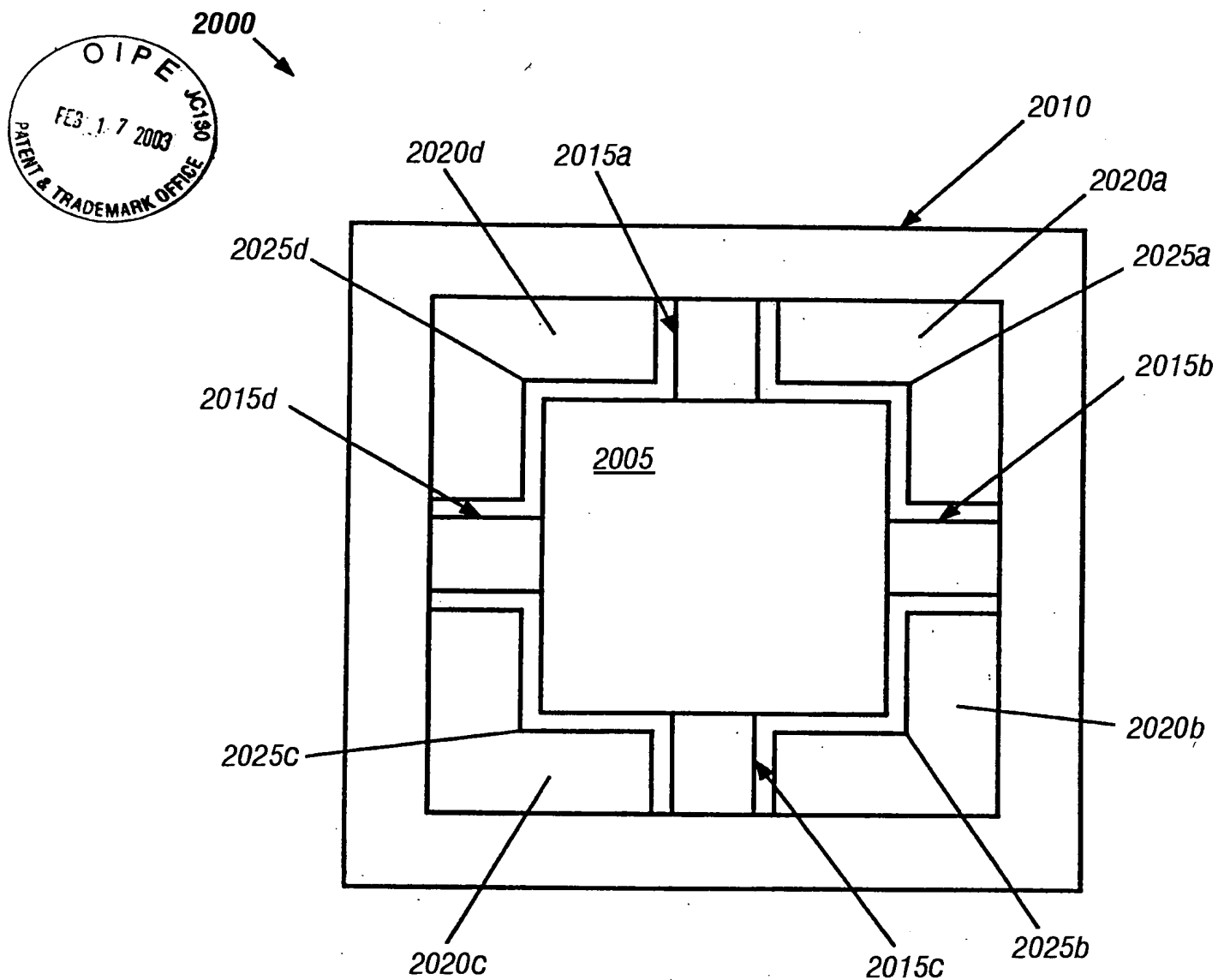


FIGURE 20

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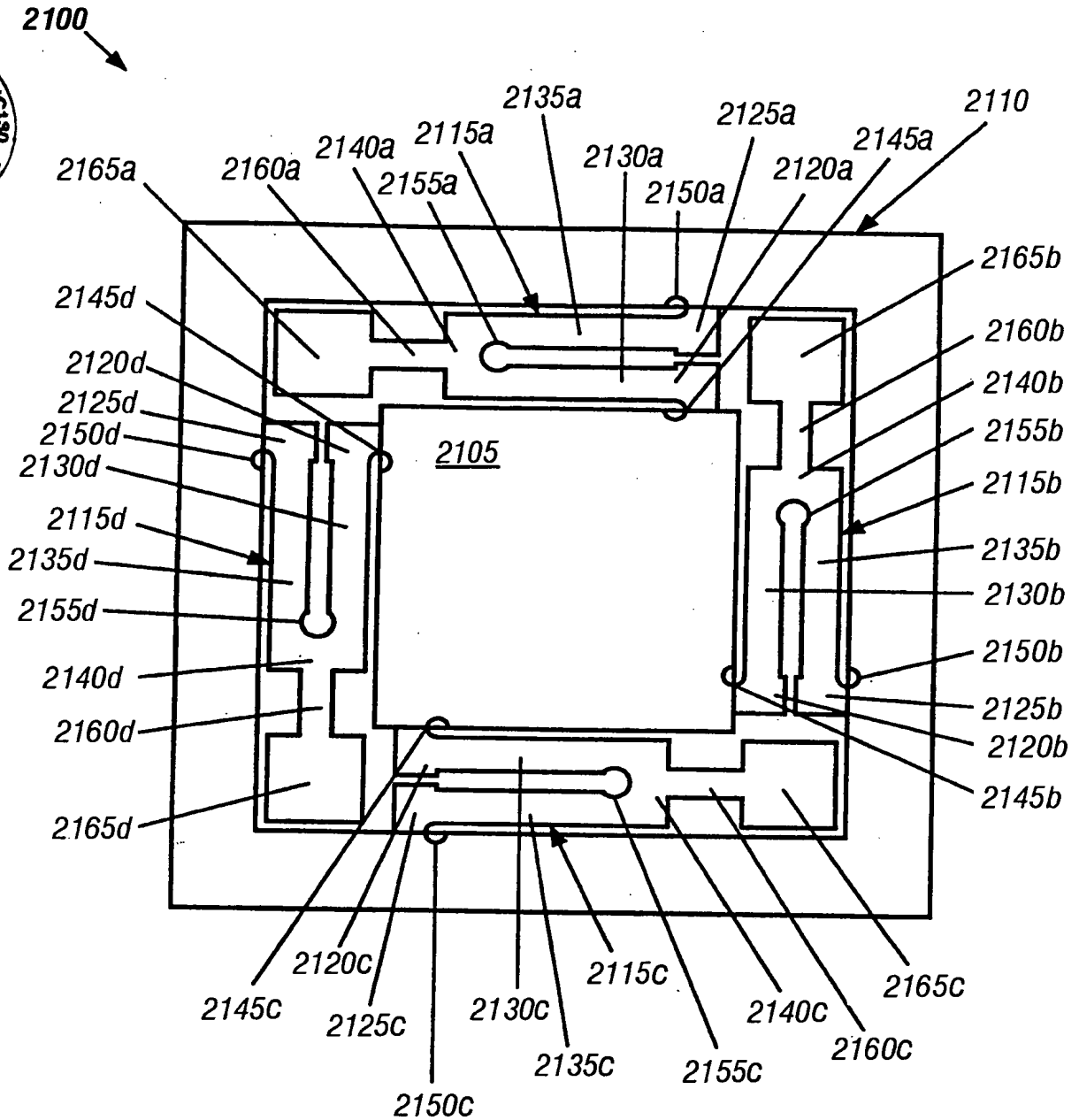


FIGURE 21

Inventor: Arjun Selvakumar et al.

Title: "Accelerometer with Folded Beams"

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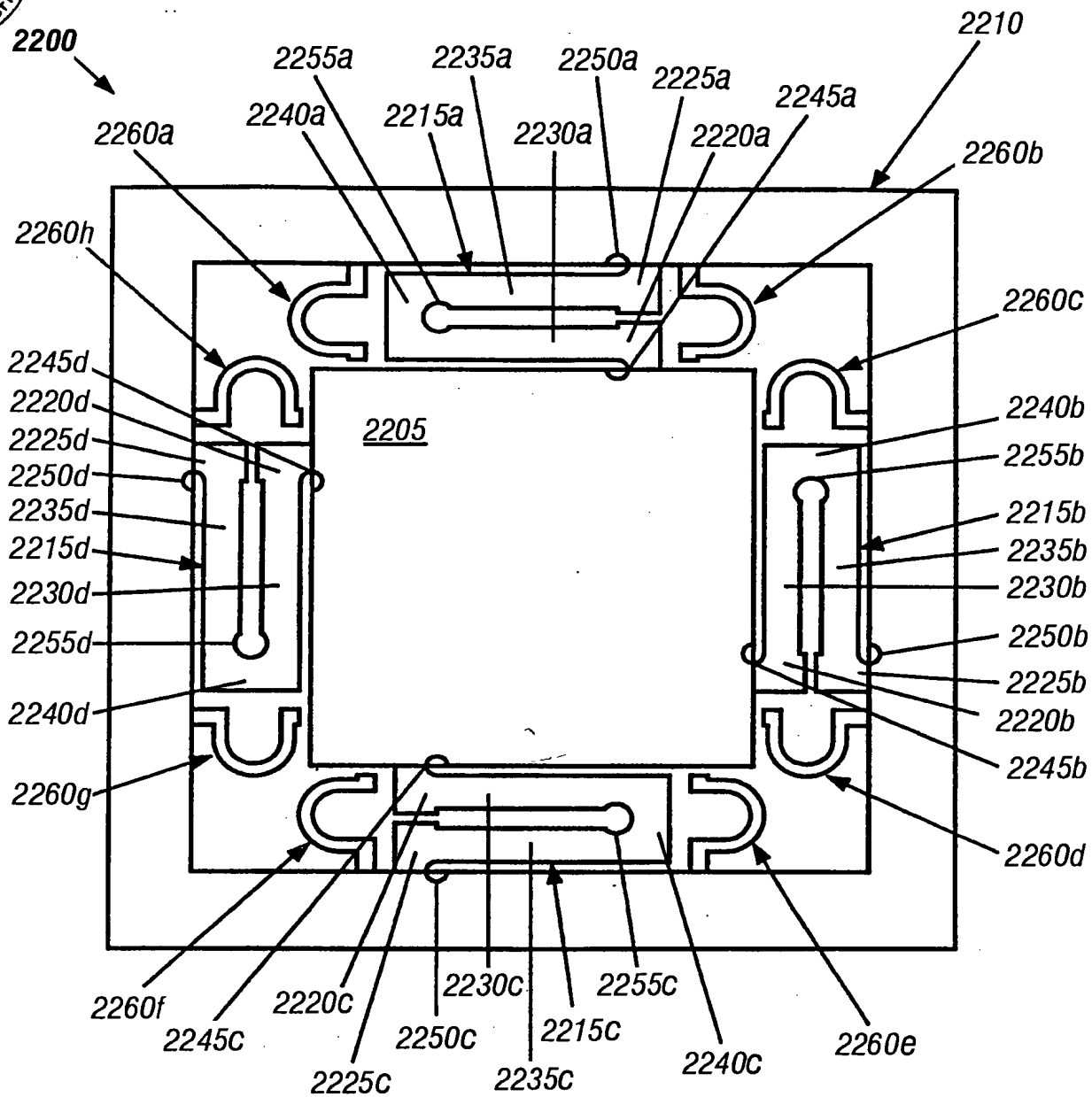


FIGURE 22

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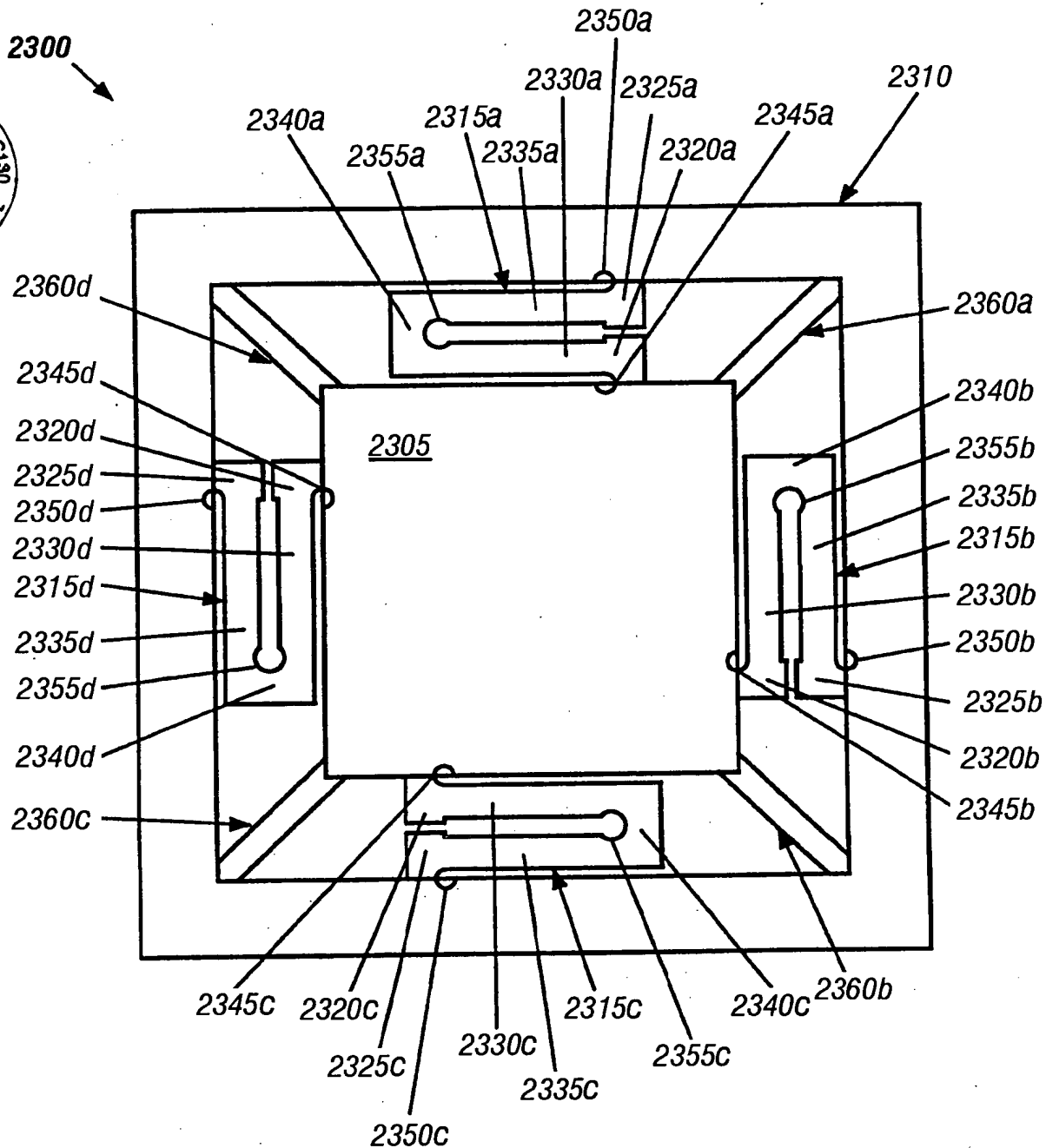


FIGURE 23



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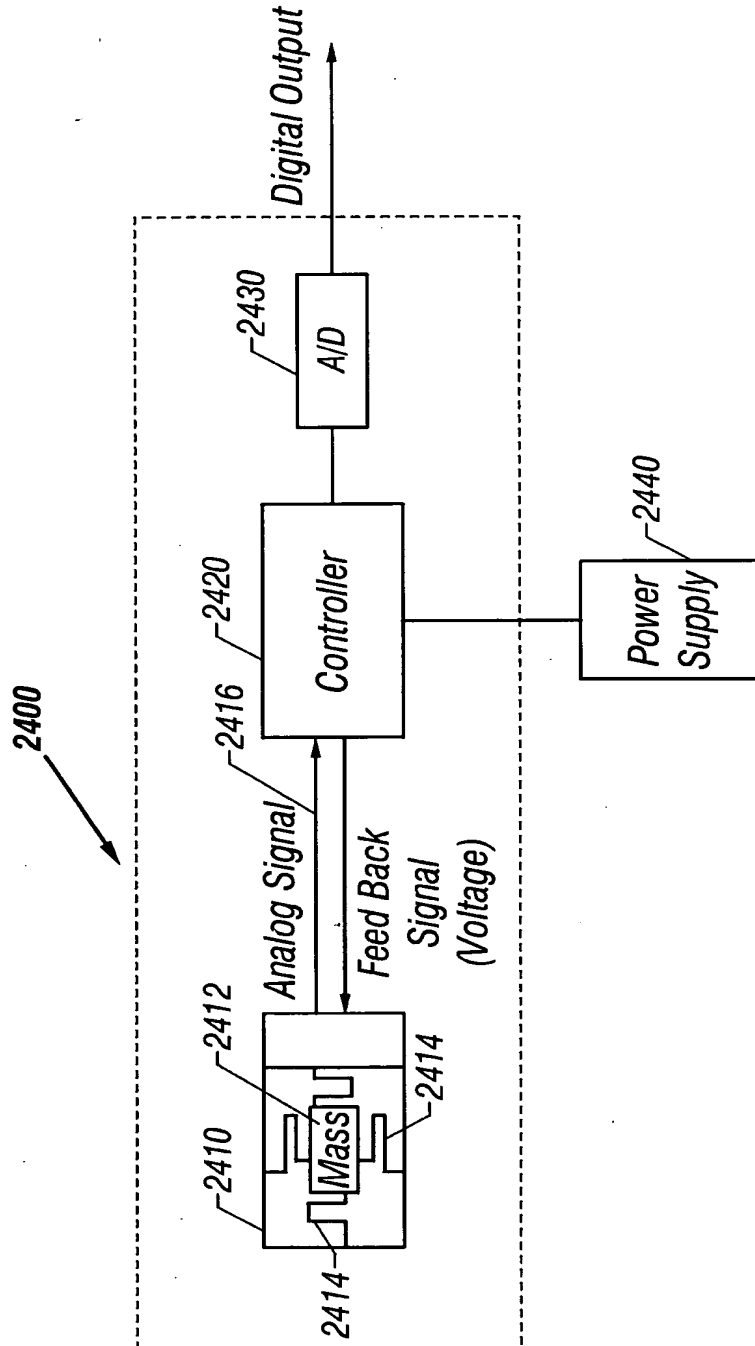


FIGURE 24